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Lancaster Farming

VOL. 29 No. 28 | Four Sections | Lancaster Farming, Saturday, May 12, 1984 | $7.50 per Year

June Dairy Month - get your heart into it

The past year has been one that dairymen won't soon forget. And, what does the future hold?

These are just two of the features to be explored in depth in our Dairy Issue on Saturday, June 2.

Dairy recipes will be featured all month and the first 100 cooks whose favorites are published will receive a special gift.

May 25 is the deadline to reserve ad space and May 29 is the news deadline.

To submit news ideas or place an ad, call (717) 394-3047 or 626-1164.

Phila. demonstrates use of sludge

BY JACK HUBLEY

LITTLE BRITAIN — A break in the week's watery weather permitted farmers to see how waste products other than animal manure can benefit their cropland.

In the extreme southeastern corner of Lancaster County, within sight of the Maryland line, farmers gathered on the farm of James R. Wood in Little Britain township for a demonstration of the application of sewage sludge to agricultural lands.

The event was sponsored by the Philadelphia Water Department, a manufacturer of sludge products, with representatives of the company's sludge management unit on hand to answer questions.

Also in attendance were employees of Ad-Soil, the Westchester-based sludge management firm handling the processing of permits, and Mobile Dredging and Pumping Company of Exton, the company contracted to handle transport, application and incorporation of the PWD's sludge products.

About 125 dry tons of sewage sludge are produced daily at the PWD's Northeast and Southwest treatment plants. By using technology developed by USDA scientists, sewage disposal plants are capable of converting sewage sludge to a beneficial compost product. According to PWD officials, the composting of sludge represents an environmentally safe alternative to the practices of ocean disposal and burial.

As outlined in a booklet published by the Water Department, the conversion of sewage sludge to compost is a five-step

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Farmers look on as sewage sludge compost produced by the Philadelphia Water Department, is spread on the southern Lancaster County farm owned by James R. Wood.

Scheps Cheese owes $20 million in debts

BY LAURA ENGLAND

HARRISBURG — With approximately $20 million owed to farmers and creditors alike, Scheps Cheese Company, which has applied for relicensing by the Pa. Milk Marketing Board, presented its plans for reorganization to the Board in a hearing held in Harrisburg Wednesday.

Currently in bankruptcy court in New Jersey, Scheps Cheese Company is seeking a license renewal so it can implement its plans for reorganization and begin to pay back its creditors. The company owes $6 million dollars to approximately 250 dairy farmers and $14 million to another 100 creditors.

Scheps Cheese Company last July closed its plant in Bradford County. The Bradford County plant bought milk from Pennsylvania producers and sold it to Scheps for its cheese production. Losing money on that plant, Scheps closed it down while still owing money to producers.

Seeking a Chapter 11 bankruptcy code which would allow the company to stay in business, Scheps representatives met with members of the Milk Marketing Board to present their plans for reorganization. Under its plans, Scheps would bring the Bradford plant into full operation and with the profits begin to pay off its debts. Before this can be done, the company must secure a license renewal by PMMB.

In his testimony before the board, Alfred Scheps, co-owner of the company said, "We need that license so we can get back into business and start doing what we said we would."

Independent milk producer Roy Noble, Springville, who formerly

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Lancaster vegetables may be sent to Fla.

BY DICK ANGLESTEIN

LEOLA — Some of Lancaster County's produce may be headed for Florida when the new wholesale vegetable market gets started at Good's Auction, Leola, in about three weeks.

"We have someone interested in trucking some of our vegetables to Florida during their hot, dry months of July, August and September," explained David H. Good.

"A load of watermelons will then be brought back for selling at our auction."

Good further explained that there is interest in trucking local vegetables to Florida because of the difference in taste between those grown in Lancaster County's heavier soils and the lighter, sandy soils of the South.

The Lancaster County Wholesale Vegetable Auction will start up

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Hunting a farming book? Try the Stewartstown library

Collection of tractor manuals and other ag texts is unique in Pennsylvania

Librarian Dorothy Davis adds a volume about tractors to the Mason-Dixon's unique farm collection of agricultural materials at Stewartstown.

BY JOYCE BUPP
Staff Correspondent

STEWARTSTOWN — Bring a greasy, smudged, fingerprinted book back to the Mason-Dixon library on Main Street and the librarian won't even get upset.

But that's the case only if the book you borrowed happened to be one of the Stewartstown library's comprehensive - and unique collection of detailed tractor repair and maintenance manuals.

"We expect to get these tractor repair manuals back with some grease on them," librarian Dorothy Davis grins philosophically. "That just means they're being used."

The repair publications are "Shop Manuals," put out by I and P Shop Service, a sort of real nuts-and-bolts mechanic's instruction booklets. Stewartstown's assortment more than 100 of these manuals, for a wide variety of tractor makes and models, is just part of a book collection unique to Pennsylvania, and perhaps to the East Coast.

This "farm collection" is the brainchild of Mrs Davis, who saw a need for the library to include farm-business materials for the readership in this primarily rural, rich-farmground section of York County.

Through the York County Library System, of which Mason-Dixon is one of several rural branches, she applied about a year ago for a grant for purchasing specifically farm materials.

Grants of federal monies are available through the Library Service and Construction Act, and are handled through the state library system.

When the grant came through, with $5,000 earmarked toward amassing farm-related publications, Mrs. Davis wasn't quite certain where to begin ordering the types of books that she had in mind.

"There aren't really that many sources which offer truly farm-oriented publications," she notes. "We have had wonderful cooperation from the county agent, and we sent to the national ag

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Livestock market and auction news

Lancaster Market

Monday, May 7
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1990	97	953	618
Last Monday	1986	126	972	488
Last Year	1611	81	969	236
Monday's Auction	1987	107	901	570
Last Monday's Auction	1651	144	882	482

CATTLE: Compared to last Monday slaughter steers steady to firm, or mostly 1.00 higher than last Wednesday; heifers 1.00-1.50 lower; cows steady, instances 50 higher; bullocks steady; bulls steady to 1.00 lower. Supply included 79% slaughter steers; 8% slaughter heifers, 6% cows, and 7% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1185-1375 lb. 66.00-68.50, few 68.75-69.00; Choice 2-4 1075-1350 lb. 63.75-66.25; high Good and low Choice 2-3 1000-1350 lb. 62.00-64.00; Good 2-3 950-1375 lb. 58.00-61.00; Holsteins, Good and Choice 1100-1500 lb. 53.75-58.85, few Good 1000-1175 lb. 51.00-53.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1125 lb. 60.75-63.00, few yield grade 2 64.00-66.25; Good 2-3 975-1100 lb. 53.75-60.50.

COWS: Breaking Utility and Commercial 2-4 43.00-44.50, few 44.50-46.00; Cutter and Boning Utility 1-3 40.50-43.00, few 43.00-44.50; Canner and low Cutter 38.00-40.50.

BULLOCKS: Choice 1000-1350 lb. 58.50-60.75, couple 61.75; Good 1000-1275 lb. 52.75-58.50.

BULLS: Yield grade 1 1230-2200 lb. 50.75-53.25, few 53.50-55.75; yield grade 2 1000-1400 lb. 47.50-51.00.

VEAL CALVES: Vealers uneven, Good and Choice 150-300 lb. steady to 5.00 lower, high Good and low Choice 80-115 lb. firm to 5.00 higher. Demand good for Holstein bulls to return to farm. Supply included one lot Prime special fed 325 lb. bought to arrive at 123.00.

VEALERS: Choice 160-220 lb. 85.00-105.00, few high Choice and Prime 105.00-110.00; high Good and low Choice 140-300 lb. 70.00-85.00, 120-140 lb. 55.00-70.00, 80-115 lb. 52.00-65.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 75.00-110.00.

SHEEP: Spring lambs 2.00-5.00 higher; slaughter ewes steady to 2.00 lower. Supply included around 100 goats.

SPRING LAMBS: High Choice and Prime 80-110 lb. 70.00-75.00; Choice 70-100 lb. 65.00-70.00, 30-60 lb. 70.00-90.00; Good 60-90 lb. 58.00-65.,00.

SLAUGHTER EWES: Utility and Good 15.00-20.00.

GOATS: All goats sold by the head; big billies 40.00-50.00, few 50.00-55.00; medium 25.00-35.00; kid goats 15.00-25.00.

Vintage Auction

Tuesday, May 8
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1720	755	41	2
Last Tuesday	1627	583	26	4
Last Year	1414	599	15	0

CATTLE: Compared to last Tuesday slaughter steers steady to 50 higher, instances 1.00 higher; slaughter heifers steady; cows 1.00-3.00 higher; bullocks scarce; bulls weak to 1.00 lower. Supply included 72 percent slaughter steers and 16 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1570 lb. 66.50-69.00, few 69.00-69.75, four head 70.00-70.10; Good and Choice 1-2 1175-1400 lb. 67.75-67.00, several 2-4 1100-1425 lb. 64.75-67.00, several 67.00-67.75; high Good and low Choice 2-3 1000-1325 lb. 63.50-65.00; Good 2-3 60.00-63.50; Good and Choice 1300-1600 lb. Holsteins 55.00-58.00, couple lots Good 1160-1350 lb. 53.25-54.50, couple lots Standard 50.00-52.00.

SLAUGHTER HEIFERS: Few Choice 2-3 975-1100 lb. 60.00-62.00; Good 2-3 900-1050 lb. 55.00-60.00.

COWS: Breaking Utility and Commercial 2-4 45.00-48.50, few 48.50-49.75; Cutter and Boning Utility 1-3 41.50-45.50, few 45.50-46.50, couple 47.00-48.25; Canner and low Cutter 38.00-41.50.

BULLS: Yield grade 1 1300-1800 lb. 51.50-53.50; yield grade 2 1000-1300 lb. 46.25-50.75. Couple Good bullocks 1050-1300 lb. 54.00-57.00.

VEAL CALVES: Choice and Prime vealers not tested; supply mainly high Good and low Choice 80-120 lb. vealers selling 2.00-5.00 higher. Supply included 531 in graded sale of which 68 percent sold to return to farm.

VEALERS: High Good and low Choice 160-280 lb. 65.00-70.00; individual Choice 180 lb. 75.00; high Good and low Choice 90-125 lb. 57.00-65.00, 70-90 lb. 54.00-60.00.

RETURNED TO FARM: 30 head 90-120 lb. Holstein heifers 63.00-66.00. 35 head 120-125 lb. Holstein bulls 107.00; 75 head 110-115 lb. 113.00-116.00; 150 head 90-105 lb. 116.00-119.00; 25 head small frame 110-120 lb. 79.00-82.00, 40 head 100-105 lb. 63.00.

SHEEP: Small supply spring lambs and slaughter ewes steady.

SPRING LAMBS: Choice 25-50 lb. 81.00-88.00; few Good 30-50 lb. 60.00-78.00.

SLAUGHTER EWES: Utility and Good 14.00-25.00.

GOATS: No market test.

Lancaster Auction

Wednesday, May 9
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	428	15	483	0
Last Wednesday	503	13	583	5
Last Year	299	13	487	0
Wednesday's Auction	355	15	522	0
Last Wednesday's Auction	449	19	615	5

CATTLE: Compared to Monday slaughter steers 50-1.00 higher; slaughter heifers not fully tested; cows steady to 1.00 higher; bulls fully steady. Supply included 72 percent slaughter steers and 21 percent cows.

SLAUGHTER STEERS: Few Mixed Choice and Prime 3-4 1300-1350 lb. 67.00-68.10; Choice 2-4 1050-1375 lb. 64.50-67.25; high Good and low Choice 2-3 1000-1350 lb. 62.25-64.50; few Good 2-3 950-1125 lb. 58.75-61.75; few Good and Choice 1150-1300 lb. Holsteins 52.50-54.25, couple lots Standard 46.00-51.50.

SLAUGHTER HEIFERS: Couple Choice 2-3 1015-1080 lb. 63.00-63.75, individual 1395 lb. 61.25; mostly Good 930-1150 lb. heiferettes 43.50-50.00.

COWS: Breaking Utility and Commercial 2-4 43.00-45.25; Cutter and Boning Utility 1-3 41.00-45.00, individual 46.75; Canner and low Cutter 39.00-41.25.

BULLS: Yield grade 1 1500-1970 lb. 51.75-55.75, individual 1990 lb. 58.25. Individual Choice 1050 lb. Bullock 63.50.

VEAL CALVES: No market test.

SHEEP: None.

New Holland Livestock Auction

Thursday, May 10

CATTLE: 1903. Compared to last Thursday slaughter steers .50-1.00 higher; slaughter heifers not fully tested; cows 1.00-2.00 higher; bullocks fully steady; bulls firm to 1.00 higher, instances 2.00 higher on yield grade 1. Supply included 75 percent slaughter steers and 17 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1190-1550 lb. 66.85-69.10, several 69.25-70.00; Choice 2-4 1050-1450 lb. 64.50-67.50, mainly 65.00-67.00; high Good and low Choice 2-3 62.00-65.00; Good 2-3 59.00-62.50; Few Choice 1250-1450 lb. Holsteins 55.25-56.50; Good 51.50-53.50, few Standard 49.00-51.50.

SLAUGHTER HEIFERS: Few Choice 2-3 1000-1075 lb. 61.00-63.50.

COWS: Breaking Utility and Commercial 2-4 44.00-46.75, several 47.00-48.75; Cutter and boning Utility 41.75-45.00, few 45.50-46.75; Canner and low Cutter 39.00-41.50.

BULLOCKS: Choice 1000-1350 lb. 58.00-60.25, four head 61.00-63.75; few Good 1000-1150 lb. 51.50-55.50.

BULLS: Yield grade 1 1350-2000 lb. 52.75-55.50, few 56.00-58.75, couple 59.75-60.50; yield grade 2 1000-1350 lb. 48.50-52.85, few 900-1000 lb. 47.00-49.00.

VEAL CALVES: 514. Vealers steady. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 260-320 lb. 112.00-119.00; Choice 160-320 lb. 90.00-102.00, few 102.00-109.00; high Good and low Choice 140-300 lb. 65.00-90.00, 80-120 lb. 57.00-64.00, 70-85 lb. 50.00-57.00.

RETURNED TO FARM: Bulk 90-120 lb. 90.00-115.00, several 100-120 lb. 118.00-130.00, few 80-100 lb. 65.00-85.00.

SHEEP: 94. Spring lambs steady; slaughter ewes steady.

SPRING LAMBS: Choice 50-85 lb. 70.00-81.00; Good 50-70 lb. 53.00-65.00.

SLAUGHTER EWES: Utility and Good 14.00-25.00.

GOATS: 25. All goats sold by the head, mainly 23.00-35.00, seven head 40.00-49.00.

Lancaster County Weekly

Friday, May 11

	Cattle	Calves
This Week	6400	1385
Last Week	5724	1199
Last Year	4909	1002

CATTLE: Slaughter steers .50-1.00 higher; slaughter heifers 1.00-1.50 lower; cows 1.00-2.00 higher; bullocks fully steady; bulls firm to 1.00 higher. Supply included 70 per cent slaughter steers, 4 per cent slaughter heifers, 14 per cent cows, 4 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1185-1550 lbs. 66.50-69.10, few 69.25-70.10; Good and Choice 1-2 1175-1400 lbs. 67.75-69.25; Choice 2-4 1050-1450 lbs. 64.50-67.75, mainly 65.00-67.00, high Good and low Choice 2-3 62.00-65.00, Good 2-3 58.75-62.50; holsteins few Choice 1250-1500 lbs. 55.00-58.85; Good 1000-1350 lbs. 51.50-55.00, Standard 48.00-52.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1125 lbs. 60.75-63.50, few Yield Grade 2 64.00-66.25; Good 2-3 900-1100 lbs. 53.00-60.50; mostly Good 930-1150 heiferettes 43.00-50.00.

COWS: Breaking Utility and Commercial 2-4 44.00-48.00, few 48.00-49.75, Cutter and Boning Utility 1-3 41.50-45.50, few 45.50-47.00, Canner and low Cutter 38.00-41.50.

BULLOCKS: Choice 1000-1350 lbs. 58.00-60.75, few head 61.00-63.75; Good 1000-1275 lbs. 51.50-58.50.

BULLS: Yield Grade 1 1300-2200 lbs. 51.50-55.50, few 55.50-58.75; Yield Grade 2 1000-1350 lbs. 47.50-52.50, few 900-1000 lbs. 47.00-49.00.

VEAL CALVES: Vealers mostly steady. Demand good for holstein bulls to return to farm.

VEALERS: High Choice and Prime 250-320 ls. 108.00-119.00; Choice 160-320 lbs. 85.00-105.00, few 105.00-109.00; high Good and low Choice 140-300 lbs. 65.00-90.00, 120-140 lbs. 55.00-70.00, 80-115 lbs. 55.00-65.00, 70-85 lbs. 50.00-60.00.

RETURNED TO FARM: Bulk 90-120 lb. holstein bulls 90.00-120.00, several 120.00-130.00, few 80-100 lbs. 65.00-85.00, few 90-120 lb. holstein heifers 63.00-70.00.

Indiana Livestock

Homer City, Pa.
Thursday, May 10
Report Supplied by PDA

CATTLE: 229. Compared with last Thursday's market: Slaughter steers mostly steady; Sl. cows .50-1.00 higher Sl. steers: Choice 63.25-65.00; Good 57.00-63.00; Standard 49.50-55.00; Utility 44.00-49.00. Sl. heifers: Choice 58.00-62.00; Good 55.00-58.25; Standard 46.50-52.50; (few) Utility 44.00-48.00. Sl. cows: Breaking Utility & Commercial 41.00-45.00 few to 48.00; Cutter & Boning Utility 39.50-42.00; Canner & L. Cutter 32.00-39.00; Shells down to 28.00. Sl. bulls: Yield Grade No. 1, 1100-1900 lbs. 50.00-56.75; Yield Grade No. 2, 900-1650 lbs. 45.00-48.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-500 lbs. 49.00-55.00. Heifers, (few) Medium

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LANCASTER STOCK YARDS

Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS

MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs

TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs

WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)

FRIDAY
11:00 A.M.— Stocker and Feeder Cattle

SATURDAY
8:00 A.M. — Slaughter Hogs

SPECIAL NOTICE
GRADED FEEDER CATTLE SALE
THURS., MAY 24 11 AM
Load Lots - 10 or More

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1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

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Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.

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Ph (717) 656 9849

HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, May 7
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts firm to .50 higher; sows steady to 1.00 higher.

BARROWS AND GILTS: US 1-2 205-250 lb. 48.50-49.25, few 49.35-49.75. US 1 210-250 lb. 50.00-51.00, few 52.00. US 1-3 220-260 lb. 47.50-48.50.

SOWS: US 1-3 300-400 lb. 37.00-40.00; 400-500 lb. 39.00-43.00; 500-650 lb. 45.00-47.50

Tuesday, May 8

Today	151
Last Tuesday	134
Last Year	136

TREND: Compared to Monday barrows and gilts steady to .50 higher.

BARROWS AND GILTS: US 1-2 205-240 lb. 49.00-49.50. US 1-3 210-260 lb. 48.00-49.00.

Wednesday, May 9

HOGS: Compared to Monday barrows and gilts 1.00-2.00 higher; sows uneven, weights under 500 lb. weak to 2.00 lower, over 500 lb. fully steady.

BARROWS AND GILTS: US 1-2 205-250 lb. 50.25-51.00, few 51.00-51.50. US 1 210-250 lb. 51.50-52.25. US 1-3 220-260 lb. 49.00-50.25.

SOWS: US 1-3 300-500 lb. 35.00-43.00, 500-700 lb. 45.00-48.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, May 5
Report supplied by auction

650 head.

US 1 220-250 lbs. 49.00-50.75, 45 head 51.00-52.50; US 1 & 2 220-250 lbs. 48.00-48.75; US 1 & 3 220-260 lbs. 47.00-47.85; Boars over 400 lbs. 34.00-34.50; Sows over 500 lbs. 45.75-46.75, under 500 lbs. 37.00-43.50.

New Holland Hogs
New Holland Sales Stables
Monday, May 7
Report supplied by USDA

Today	1635
Last Monday	1844
Last Year	1874

TREND: Compared to last Monday barrows and gilts weak to mostly .50 lower.

BARROWS AND GILTS: US 1-2 205-250 lb. 48.50-49.25. US 1 205-250 lb. 51.10-52.25, one lot 53.00. US 1-3 210-260 lb. 47.50-48.50. US 2-3 215-260 lb. 42.00-44.75, 260-300 lb. 39.00-42.00.

Lancaster Feeder Pigs
Tuesday, May 8
Report supplied by USDA

Today	1019
Last Tuesday	832
Last Year	915

TREND: Compared to last Tuesday feeder pigs 3.00-8.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 27 head 24-26 lbs. 138.00-151.00; 16 head 29-31 lbs. 125.00-136.00; 75 head 36-39 lbs. 110.00-124.00; 246 head 40-49 lbs. 90.00-103.00; 264 head 50-54 lbs. 100.00-102.00; 43 head 60 lbs. 85.00.

US 2: 17 head 50-51 lbs. 87.00-91.00.

US 2-3: 86 head 23-25 lbs. 110.00-116.00; 42 head 26-34 lbs. 128.00-133.00; 13 head 44-47 lbs. 79.00-81.00; 5 head 70 lbs. 60.00.

New Holland Feeder Pigs
Wednesday, May 9
Report supplied by USDA

Today	887
Last Wednesday	663
Last Year	725

TREND: Compared to last Wednesday feeder pigs generally steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 7 head 22 lbs. 166.00; 360 head 33-60 lbs. 112.00-122.00; 238 head 33-54 lbs. 100.00-109.00; 58 head 60-69 lbs. 97.00-104.00; 55 head 74-77 lbs. 78.00-93.00; 15 head 82-86 lbs. 71.00-73.00.

US 2-3: 23 head 31-34 lbs. 84.00-95.00; 11 head 42 lbs. 104.00; 48 head 50-53 lbs. 91.00-94.00.

Vintage Hogs
Vintage Sales Stables
Saturday, May 5
Report supplied by auction

US 1&2 201-247 lb. 48.50-49.75; US 2&3 207-244 lb. 47.75-48.50; Heavyweights 257-296 lb. 45.00-48.25; Sows 350-490 lb. 38.50-42.00.

St. Louis Hogs
Thursday, May 10
Report supplied by USDA

4000. Barrows & gilts active, mostly 25 lower.

BARROWS & GILTS: US 1-2 220-250 lb. 48.75 to mostly 49.00; 210-220 lb. 48.25-48.50; 250-260 lb. 48.50-48.75. US 1-3 few 200-210 lb. 47.50; 210-250 lb. 48.00-48.50; 260-270 lb. 46.00.

SOWS: Under 500 lb. generally steady; over 500 lb. 2.00 lower. (About 10%) US 1-3 300-500 lb. 44.00; over 500 lb. 45.00-47.00.

BOARS: Over 250 lb. 40.00; under 250 lb. 40.50.

Peoria Hogs
Thursday, May 10
Report supplied by USDA

2500. Barrows & gilts fairly active, .50-1.00 lower.

BARROWS AND GILTS: US 1-2 220-250 lb. 48.50-49.00, 200 head 49.50. US 1-3 200-250 lb. 48.00-48.50.

SOWS: Under 500 lb. steady-.50 higher; over 500 lb. .50 lower. (10%) US 1-3 350-500 lb. 45.00, some 45.50; 500-650 lb. 46.00-46.50.

BOARS: Over 350 lb. 41.50; 250-350 lb. 38.00-40.00; under 250 lb. 42.00-42.50.

Indianapolis Hogs
Thursday, May 10
Report supplied by USDA

900. Barrows and gilts slow, .50 lower.

BARROWS & GILTS: US 1-2 220-250 lb. 49.00-49.50. US 1-3 230-265 lb. 47.50-49.00.

SOWS: Slow, steady in light test. (5%) US 1-3 450-600 lb. 44.00-48.00, package near 450 lb.

BOARS: Under 250 lb. 39.00-39.50; over 250 lb. scarce.

Carroll County Hay
Westminster, MD
Monday, May 1, 1984
Reports Supplied by Auction

5 loads.

Alfalfa, 139.00; Timothy, 180.00; Mixed Hay, 2.30 bale; nice 2nd cutting Clover, 186.00; sawdust, 67.00 load.

Tuesday, May 8, 1984

9 loads.

Alfalfa, 157.50; Timothy, 93.00-109.00; Orchard Grass, 90.00-100.00; Mixed Hay, 1.40 bale.

Greencastle Hay & Straw
Monday, May 7

15 loads.

Alfalfa hay 146.00-169.00 per ton; Timothy hay 122.00-136.00 per ton; Orchard Grass hay 116.00 per ton; Mixed hay 85.00-135.00 per ton; Straw 77.00-79.00 per ton.

Hay & Straw Sale every Monday 1 p.m.

Livestock Sale every Monday 6 p.m.

U.S. Inspected Livestock Slaughter

	CATTLE	CALVES	HOGS	SHEEP
	Estimated Daily Livestock			
Week to Date (Est.)	520,000	44,000	1,301,000	109,000
Same Period Last Week (Est.)	505,000	45,000	1,298,000	102,000
Same Period Last Year (Act.)	511,000	37,000	1,286,000	96,000

Chicago Grain Futures

(Closing Bids as of Thursday, May 10)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
May	3.48¾	3.66½	8.37	189.00
July	3.45¼	3.44¼	8.40¾	195.10
Aug.			8.24	196.20
Sept.	3.18¼	3.44½	7.62½	193.20
Nov.			7.20½	
Dec.	2.96¾	3.58		187.50
Jan. '85			7.30	
Mar. '85	3.06½	3.67½	7.41	

Trends - Corn - weaker; Wheat - sideways to stronger; Soybeans - stronger; Soybean Meal - weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, May 10)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
May			4.19
June	66.12	54.90	
July		58.47	
Aug.	63.65	58.50	
Oct.	62.32	56.20	
Nov.			3.33
Dec.	63.15	56.55	
Feb. '85	63.80		

Trends - Cattle - weaker, Hogs - stronger; Potatoes - sideways.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

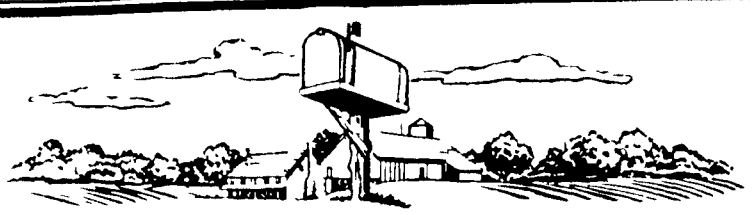
Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



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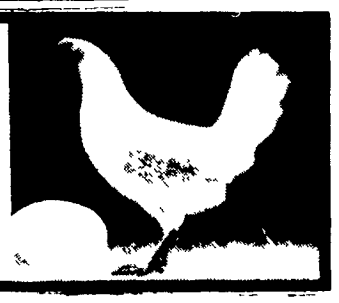
POULTRY MARKETS



Weekly New York Egg Market

From Friday, May 4 to Thursday, May 10

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.81	.81	.81	.81	.81
Ex Large	.80	.80	.80	.80	.80
Large	.79	.79	.79	.79	.79
Mediums	.74	.74	.74	.74	.74
Pullets	.66	.66	.66	.66	.66
Off Grade	.69	.69	.69	.69	.69
BROWN					
Jumbo	—	—	—	—	—
Ex Large	.87	.87	.87	.87	.87
Large	.86	.86	.86	.86	.86
Mediums	.75	.75	.75	.75	.75
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.49	.49	.49	.49	.49
Checks	.47	.47	.47	.47	.47

Breaking Stock: Friday - 16.20-16.50, 16.80-17.10; Thursday - 16.20-16.50, 16.50-16.80.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification		DATE May 8 Tuesday	DATE May 10 Thursday
Class 1 - Large	48 lbs.	.61	.63
Class 2 - Large	45 lbs.	.60	.60
Class 3 - Medium	42 lbs.	.55½	.55½
Class 4 - Small	39 lbs.	.53	.53
Breaking Stock	48 lbs.	.55	.54
Checks	48 lbs.	.50	.49

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Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Subscription Price
$7.50 per year, $13 00 - 2 years
$14 00 per year outside of
PA, NJ MD DE NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
22 E Main St
Lititz, PA 17543 ISSN0023 7485

For address change form or new subscription see Mailbox Markets

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, May 8
Report supplied by auction

RABBITS: 4-6 lbs. range 1.10-1.36 per lb.
RABBITS: 7-11 lbs. range .90-1.10 per lb.
BUNNIES: range 1.00-3.25 ea.
GUINEA PIGS: range 1.50-3.50 ea.
GOATS: range 18.00-33.00 ea.
KID GOATS: range 12.00-30.00 ea.
TOTAL NUMBER COOPS: 260.

New York Multiple Drop Broiler Report

Thursday, May 10
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .55-.60; Weighted AVG.: U.S. Grade A 59.01; Premium (X) Boxes 11,660.
(X) Includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday, May 9
Report supplied by USDA

Market Comment: Pricing is generally unchanged for this week's delivery, but the undertone indicates weakness on next week's prices. Offerings of live are spotty but sufficient as down time lessens needed product.

Prices Paid at Farm:
Light Type Hens: 12-15.
F.O.B. Plant: 15-18, mostly 17.

Philadelphia Eggs

Thursday, May 10
Report supplied by USDA

MARKET COMMENT: Prices unchanged. Cartoned egg orders are irregular but fair overall. Advance interest for retail features is spotty but improved. Floor stocks are fully adequate to ample. Additional offerings remain available with nest run trading returning to a more normal price relationship than before. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .76-.83; A Large .75-.82; A Medium .69-.75½.

N.E. Weekly Shell Egg Report

Tuesday, May 8
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.98-1.00	.96-.98	.85-.87	.73-.75
Mostly	.98	.96	.85	.73
N. HAMP.	.86-.90	.84-.88	.73-.77	.61-.65
Mostly	.88-.89	.86-.87	.75-.76	.63-.64
R.I.	.87-.93	.85-.91	.74-.80	.62-.68
Mostly	.87-.89	.85-.87	.74-.76	.62-.64
VERMONT	1.05-1.15	1.00-1.14	.90-1.01	—
Mostly	1.05	1.00	.90	—
MAINE	.93-1.02	.91-.97	.80-.88	.68-.74

X Includes Central and Western Sections only.

Delmarva Poultry

Thursday, May 10
Report supplied by USDA

Market Comment: Movement on ready to cook whole birds remains good. While most plants continue to clear fairly easily, it was a little bit more of a push to clear whole birds in a few quarters today.

Legs, wings and leg quarters are still actively sought, breasts are well cleared and cutlets are adequate for the current call.

Slaughter schedules are moderate in most quarters.

Live supplies are adequate. Weights improving and falling into a more desirable range at most plants.

Undertone is firm but a bit cautious.

Today's L.T.L. asking prices are 1 cent higher on U.S. Grade A at 56-61 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 5/10 1,847; Actual 5/3 1,925; Actual 5/8 1,850; Average Weights 5/8 4.31; Average Weights 5/1 4.30.

New Holland Dairy

New Holland Sales Stables
Wednesday, May 9
Report supplied by auction

Reported receipts of 182 cows, 105 heifers, and 13 bulls.

Market steady.

Load of 31 head all stages cows 450.00-800.00.

Load of PA Fresh cows 710.00-1300.00.

Load of PA Fresh cows 600.00-900.00.

Load of PA Fresh cows 780.00-990.00.

Load of Canada Fresh cows 725.00-925.00, springers 675.00-1175.00.

Load of Canada Fresh cows 685.00-1075.00, springers 735.00-950.00.

Load of 37 head all stages cows 470.00-685.00.

Locally consigned cows 385.00-650.00.

Springing heifers 525.00-875.00.

Open heifers 235.00-375.00.

Bulls 385.00-650.00.

Perhaps We Made It Too Simple?

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The Exact, Efficient And Easy Way To Make Your Own Feed.

afs automatic farm systems
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Lebanon, PA 17042
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Depend on Moyer's to deliver...

If your livelihood depends on your ability to obtain quality chicks or started pullets then you can depend on Moyer's. Even through the present shortages of hatching eggs and chicks, Moyer's still has a few open hatch dates of 20-30,000 lots of pullets available.

Whether its custom grown started pullets, day-old chicks, or broilers, you can depend on Moyer's to deliver. Don't wait to contact a Moyer's representative at 215-536-3155 or 717-677-8473.

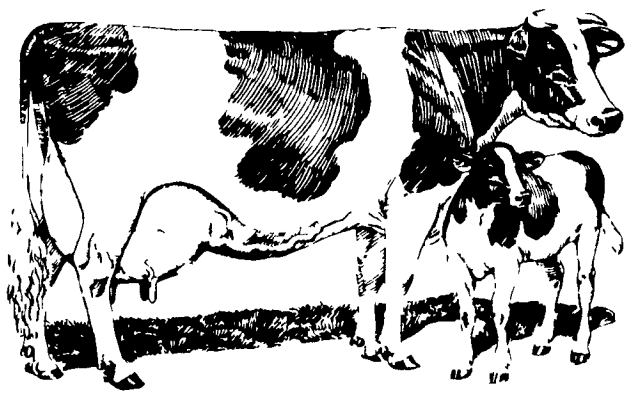
Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS

Quakertown, PA 18951
(215) 536-3155

HUBBARD WHITE MT. BROILERS

FEED 'EM RIGHT



30¢ Per Day - provides her with a daily diet specifically formulated for pre-freshening cows.

Pennfield Dry Cow Program

The 60 day period before freshening is a most important time in the life cycle of the cow. During the period she will "store-up" vitamin, mineral, and energy reserves which she will draw on during her following peak of lactation. Over 50% of her calf weight will develop during this period, and being a good mother, she will supply nutrients to her calf before she will rebuild her own body reserves.

Good dairymen have seen that proper feeding management during this critical-period, means **easier calving, better appetite** during early lactation, and cows **breed back better** because they have nutritional reserves to draw on during peak lactation.

Balanced Nutrition Is The Key

A properly formulated dry cow program allows the dairymen to "control" the nutrient intake of the cow. Calcium and phosphorus levels must be properly maintained and roughages should be checked for protein, energy, calcium and phosphorus.

#580
PENNFIELD
Dry Cow Conditioner
with Selenium

2 Lbs. Per Day
Use With Roughage Program
LEGUME HAY and CORN SILAGE

#581
PENNFIELD
Dry Cow Conditioner
With Selenium

2 Lbs. Per Day
Use With Roughage Program
GRASS HAY and CORN SILAGE

#582
PENNFIELD
Dry Cow Conditioner
with Selenium

2 Lbs. Per Day
Use With Roughage Program
CORN SILAGE and LIMITED GRASS HAY

Pennfield Offers You

- **Roughage Testing --**

Pennfield customers receive "no charge" roughage testing at our laboratory located in Lancaster, Pa. Testing normally takes 10 working days.

- **Dry Cow Program --**

A printed feeding program shows correct quantities of roughages to be fed along with 2 lbs. of Pennfield "Dry Cow Conditioner with Selenium."

- **Trained Dairy Specialists --**

Pennfield has 10 Dairy Specialists trained to help the dairymen develop sound feeding programs.

Order Today — Call Toll Free

From Pa.
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From Md.
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pennfield feeds

Quality - Performance - Service

HAY MARKETS

New Holland Hay
New Holland Sales Stables
Monday, May 7
Report supplied by auction

199 loads. Market steady with last week on all hay, straw and corn.

Alfalfa, 10 lds. choice 2nd, 3rd cutting, 150.00-180.00, several lds. 125.00-150.00, 1st cutting mostly 110.00-135.00; Mixed Hay, a few Alfalfa Timothy mix, up to 158.00, most of Mixed Hay was Clover Timothy mix, 110.00-135.00, few lds. off color, 95.00-110.00; Timothy, 105.00-146.00.

Clover, 122.00-152.00; Straw, 100.00-139.99, mostly 110.00-120.00; Ear Corn, 135.00-146.00; Oats, 3.05 bu.

Vintage Hay
Vintage Sales Stables
Thursday, May 10
Report supplied by auction

39 loads.

Alfalfa 121.00-149.00; Alfalfa Timothy mix 94.00-149.00; Timothy 100.00-103.00; Clover 107.00; Straw 86.00-121.00.

Dewart Hay
Dewart, Pa.
Monday, April 30
Report supplied by PDA

12 Loads Hay and 4 Loads Straw.

Mixed hay 51.00-112.00, mostly 80.00-102.00. Straw 61.00-76.00.

Good's Hay
Leola, Pa.
Wednesday, May 9
Report supplied by auction

185 loads.

Mixed Hay, 98.00-161.00; Straw, 98.00-120.00; Alfalfa, 95.00-185.00; Timothy, 95.00-150.00; Corn, 131.00-143.00; Oats, 2.95-3.10 bu.; Clover, 100.00-165.00; Corn Fodder, 88.00.

King's Auction
Kirkwood, Pa.
Tuesday, May 8
Report supplied by auction

41 loads.

Alfalfa 116.00-170.00; Alfalfa Mixed 119.00-166.00; Timothy & Timothy Mixed 93.00-120.00; Grass and Grass Mixed 117.00-120.00; Straw 95.00-108.00; Ear Corn 130.00-131.00.

Green Dragon Hay
Ephrata, Pa.
Friday, May 4
Report supplied by PDA

103 Loads Hay & 42 Loads Straw.

Alfalfa 102.00-183.00, mostly 120.00-171.00; Mixed hay 96.00-156.00, few to 171.00; Timothy hay, few 116.00-140.00; Clover, few 115.00-155.00; Orchard Grass, one load 129.00; Straw 104.00-134.00, one load 140.00; Ear Corn, 13 loads 136.00-150.00, few down to 113.00. Oats, one load 3.00 per bu.

Regional Hay
Friday, May 4
Report supplied by PDA

Alfalfa steady to strong, other hay and straw unevenly steady to weak.

Alfalfa 100.00-140.00; Mixed hay 80.00-95.00; Timothy Hay 75.00-90.00; Straw 60.00-85.00; Mulch 40.00-65.00.

Leinbach's Hay
Shippensburg, Pa.
Sat., May 5 & Tues., May 8
Report supplied by auction

62 loads.

Alfalfa 135.00-165.00; Mixed hay 77.50-142.50; Timothy 100.00-124.00; Clover 95.00-119.00; Bromegrass 90.00-125.00; Straw 65.00-90.00; Ear Corn 140.00; Oats 2.60 bu.; Firewood 30.00-35.00 pickup load.

Frederick Co. Hay
Buckeystown, Md.
Thursday, May 10
Report supplied by auction

42 loads; market steady to strong.

Alfalfa two fancy 181.00 & 187.50, 4 good 130.00-144.00; Alfalfa Mixed 4 fair to good 131.00-155.00; Timothy 3 fancy 140.00-147.00, 5 fair to good 130.00-137.50; Mixed 2 good 140.00 & 142.50, 1 fair 116.00; 1 Bromegrass 125.00; 1 Meadowgrass 50.00; 1 Sudan-Sorghum 36.00; 13 good Straw 76.00-93.00, 1 dark 60.00; two loads Locust Posts 1.25 to 1.80 each; one load Fence Boards 1.90 ea.

New Wilmington Hay
New Wilmington, Pa.
Friday, May 4
Report supplied by PDA

46 Loads Hay and 5 Loads Straw.

Alfalfa 125.00-148.00, few to 172.50; Mixed hay 65.00-112.00, few 2nd cutting to 132.00; Timothy hay 75.00-100.00, one load 120.00; Clover, one load 100.00; Straw, 65.00-72.50; Ear Corn, 8 loads 110.00-116.00; Oats, 3 loads 2.85-3.50 per bu.

Belleville Hay
Belleville, Pa.
Wednesday, May 2
Report supplied by PDA

49 Loads Hay & 2 Loads Straw.

Alfalfa 140.00-175.00; Mixed hay 60.00-152.50, mostly 80.00-127.50; Straw, 2 loads 60.00-77.50.

Pa. Grain
Monday, May 7
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, PA., Corn steady to 5 cents higher, Wheat & Oats unevenly steady, Barley steady to weak, Ear Corn steady to 5.00 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.80-4.05, average 3.93, New Crop 2.95-3.15; Wheat No. 2 range 3.42-3.90, average 3.69, New Crop 3.33-3.58; Barley No. 3 range 2.75-3.00, average 2.88, New Crop 2.25-2.50; Oats No. 2 range 2.38-2.70, average 2.55; Soybeans No. 1 range 7.72-8.00, average 7.84, New Crop 6.80-6.99; Gr. Sorghum #2 range 3.00, average 3.00, New Crop 2.50; Ear Corn range 101.00-130.00; average 113.99.

Central Pa.

Corn No. 2-y range 3.75-4.00, average 3.88; Wheat No. 2 range 3.60-3.85, average 3.76; Barley No. 3 range 2.60-2.80, average 2.74; Oats No. 2 range 2.25-2.60, average 2.43; Soybeans No. 1 range 7.00-7.40, average 7.20; Gr. Sorghum #2 range 3.80, average 3.80; Ear Corn range 105.00-115.00; average 108.88.

South Central Pa.

Corn No. 2-y range 3.75-4.00, average 3.88; Wheat No. 2 range 3.40-3.70, average 3.53; Barley No. 3 range 2.75-3.00, few reported 3.20, average 2.92; Oats No. 2 range 2.30-2.80, average 2.58; Ear Corn range 115.00-130.00, few reported 100.00, average 119.88.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.75-4.00, average 3.90; Wheat No. 2 range 3.40-3.90, average 3.69; Barley No. 3 range 2.70-3.00, average 2.85; Oats No. 2 range 2.25-2.70, average 2.50; Ear Corn range 100.00-130.00, average 113.32.

Western Pa.

Corn No. 2-y range 3.55-3.90, average 3.70; Wheat No. 2 range 3.50-3.70, average 3.57; Barley No. 3 2.40, average 2.40; Oats No. 2 range 2.20-2.50, average 2.37; Ear Corn range 90.00-105.00, average 96.67.

East Coast Carlot
Wednesday, May 9
Report supplied by USDA

Compared to Tuesday's close: Limited sales of Prime Special Fed Veal generally steady. Good and Choice Boning Veal steady to 2.00 lower in relatively light test and comparison, but overall prices firm with last week. Mixed Lamb and Spring Lamb slow to develope, steady to firm undertone. Boneless Beef and Trimmings not well tested early, undertone firm.

VEAL CARCASS
Prime (Special Fed)
Hide On 100 Head

220-280 lbs. LTD 182.00-183.00, generally steady.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. 94.00-96.00, steady-1.00 lower; 55-64 lbs. 92.00-94.00; 45-54 lbs. 90.00-92.00; 35-44 lbs. 88.00-90.00; 34 lbs. down 86.00-88.00.

Inshipped: 71-80 lbs. 98.00-100.00, 2.00 lower than Monday; 61-70 lbs. 96.00-98.00; 51-60 lbs. 94.00-96.00; 41-50 lbs. 92.00-94.00; 30-40 lbs. 90.00-92.00.

Beef Trimmings
1 Load

65% Chem Lean Fresh 82.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
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Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

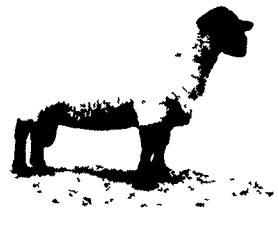
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

St. Louis Cattle

Thursday, May 10
Report supplied by USDA

Receipts This Week	3,500
Week Ago	4,400
Year Ago	4,000

Compared to the previous week's close, Slaughter Steers weak to .50 lower. Slaughter Heifers generally steady. Cows fully 3.00-4.00 higher. Bulls mostly 3.00 higher. Slaughter supply mainly choice Slaughter Steers and Heifers, around 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 65.00-66.00 early, not tested late. Choice 2-4 1000-1300 lbs. 64.50-66.00, mostly 64.50-65.50; 950-1000 lbs. 63.00-64.50. Mixed Good and Choice 2-3 900-1225 lbs. 63.00-65.00. Good 2-3 900-1175 lbs. 60.50-63.00; 850-900 lbs. 57.00-59.00. Standard to Good 2-3 1025-1300 lb. Holsteins 52.00-60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1100 lbs. 63.00-64.00, closing sales 64.00. Choice 2-4 850-1050 lbs. 61.50-64.00, Closing 62.50-64.00. Mixed Good and Choice 2-3 800-1000 lbs. 59.00-62.50. Good 2-3 750-975 lbs. 56.00-60.00.

COWS: (closing week sales) breaking Utility and Commercial 2-4 41.00-44.00. Cutter and boning Utility 1-2 41.00-44.00. High-Yielding Boning Utility 1-2 44.00, few 45.00. Canner and Low Cutter 1-2 38.00-41.00. Shelly canner 1-2 34.00-38.00.

BULLS: YG 1-2 1050-1900 lbs. 48.00-52.00.

Wednesday's weekly sheep auction. Receipts around 275 head. Compared to last week, shorn slaughter lambs under 110 lbs. steady to weak, over 110 lbs. steady to 5.00 higher. Spring Slaughter Lambs firm in a light test. Not enough of any other class to test market trends.

WOOLED: Scarce

SPRING: Mixed Choice and Prime 60-80 lbs. 55.00-60.00.

SHORN: Mostly Choice and Few Prime 90-110 lbs. 51.00-54.00. Mixed Choice and Prime 110-135 lbs. 59.00-60.00.

SLAUGHTER EWES: Utility to Good 100-140 lbs. 7.00-12.00.

FEEDER LAMBS: Scarce.

FEEDERS: (including around 1,200 at the regular Thursday auction.) Feeder Steers mostly 2.00 higher. Feeder Heifers steady to 1.00 lower. Trading and demand moderate, supplies steers under 900 lbs. and Heifers under 600 lbs.

FEEDER STEERS: Medium and Large Frame 1: 300-400 lbs. 65.00-69.50; 400-500 lbs. 62.00-66.00, two lots 70.25-70.50; 500-700 lbs. 60.00-65.00; 700-800 lbs. 57.00-59.00. Medium and Large Frame 1-2 Few 350-600 lbs. 54.50-63.00.

FEEDER HEIFERS: Medium and Large Frame 1: 300-500 lbs. 51.00-56.00; 500-600 lbs. 52.00-58.00.

Dewart Livestock

Dewart, Pa.
Monday, May 7
Report Supplied by PDA

CATTLE 364. Compared with last Monday's market, slaughter cows steady to 1.25 higher. High Choice & Prime Yield Grade 2-4 1100-1300 lbs. slaughter steers 64.25-67.50, Choice Holsteins 56.75-61.75, Good 57-61.50, few 63.50, Good Holstein 53.25-57.00, Standard 45-53.25, few Utility 42-45.00, Choice slaughter heifers 61.25-65.50, few Good 50-59.00, few Standard 45-48.00. Breaking Utility & Commercial slaughter cows 43.25-46.50, Couple to 48.00, Cutter & Boning Utility 39-44.00, Canner & Low Cutter 36.75-39.50, Shells down to 32.00. Couple Choice slaughter bullocks 57.25-59.25. Yield Grade #1 975-1665 lbs. slaughter bulls 45-56.50.

FEEDER CATTLE. Medium Frame #1 350-800 lbs. feeder steers 40-50.00, few to 59.00.

CALVES 193. Few Choice Vealers 69-81.00, few Good 58-70.00, Standard 70-110 lbs. 51-61.00 few Utility 60-85 lbs. 45-50.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 65-113.00, mostly 75-100.00, few Holstein Heifers 90-130 lbs. 60-70.00.

HOGS 252. Barrows & gilts steady to 1.00 lower. One lot US No. 1-2 225 lbs. barrows & gilts at 48.00, No. 1-3 215-250 lbs. 44.50-47.00, No. 1-3 160-200 lbs. 39.25-42.00. US No. 1-3 300-600 lbs. sows 37.50-43.50, Individual at 46.25. Boars 32-38.25.

FEEDER PIGS 221. US No. 1-3 25-40 lbs. feeder pigs 27-37.00 per head, No. 1-3 60-90 lbs. 40.50-50.00 per head, Utility 10-20 lbs. 6.00-16.50 per head.

SHEEP 33. Few Choice 30-100 lbs. Spring slaughter lambs 58-70.00. Slaughter ewes 12-18.00.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, May 7
Report Supplied by PDA

CATTLE 310. Compared with last Monday's market, slaughter cows steady to weak. Few Choice slaughter steers 60.50-62.50, Good 57.50-61.00, Standard 54-58.00, few Utility 44-49.00. Few Good slaughter heifers 53.50-56.00, Standard 45-50.00, Utility 43-45.50. Breaking Utility & Commercial slaughter cows 40.50-44.50, few 45.50, Cutter & Boning Utility 37-41.00, Canner & Low Cutter 31-37.50, Shells down to 26.00. Yield Grade #1 1100-1800 lbs. slaughter bulls 49-55.00, Yield Grade #2 900-1300 lbs. 44.50-48.00.

FEEDER CATTLE. Medium Frame #1 350-650 lbs. feeder cattle 53-64.00, few Medium Frame #2 400-700 lbs. 48-51.00; Medium Frame #1 380-600 lbs. feeder heifers 44-55.00; few Medium Frame #1 400-650 lbs. feeder bulls 46-59.00.

CALVES 184. Few Choice Vealers 84-95.00, Good 66-81.00, Standard & Good 90-120 lbs. 49-60.00, 60-85 lbs. 44-50.00, Utility 55-100 lbs. 28-38.00.

FARM CALVES. Holstein Bulls 90-120 lbs. 70-105.00.

HOGS 230. Barrows & gilts 75 cents to 1.00 lower. US No. 1-2 210-240 lbs. barrows & gilts 46.75-47.75, No. 1-3 205-250 lbs. 46-46.85, few No. 2-3 260-280 lbs. 44-45.00. few No. 1 180-190 lbs. 41-43.00. No. 1-3 300-550 lbs. sows 40-44.00. No. 2-3 350-600 lbs. 35-40.50. Boars 31-35.25.

FEEDER PIGS 31. US No. 1-3 30-40 lbs. feeder pigs 25-36.00 per head, few No. 1-3 75-80 lbs. 39-41.00 per head.

SHEEP 104. Spring slaughter lambs steady to strong. High Choice & Prime 80-100 lbs. Spring slaughter lambs 72.50-77.00, one lot at 81.00, Good 65-85 lbs. Spring slaughter lambs 58-61.00. Slaughter ewes 9-15.00. Goats 9: 10.00-26.00 per head.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, May 8
Report supplied by auction

CATTLE: Steers: Good run, steady prices. Choice 63.00-65.50 (Light); Good 58.00-63.00; Medium 57 down. Heifers: Choice 56.00-58.25; Good 53.00-55.85; Medium 53.00 down. Cows: .75 to 1.50 lower but active; Earlybird Pen 2.00 higher. High Yield 44.85-46.50; Average 41.50-44.00; Big Middle 37.85-39.50; Fatty Herf to 45.00; Shelly 37.00 down. Fat Bulls: Good 53.50-57.00; Medium 46.50-50.00.

FEEDER CATTLE: Large run with every active bidding on all feeders; large crowd in attendance. Steers (300-550 lb.): 1.00 lower. Good 59.50-61.00; Medium 47.00 down. Steers (600-850 lb.): Choice 57.00-59.75; Medium 53.00 down. Heifers (all weights): Choice 53.00-55.50; Good 48.00-53.00; Medium 47.00 down. Bulls (all weights): Good & Choice 50.00-57.50; Medium 49.00 down.

VEAL CALVES: Steady. Choice 90.00-103.00; Good 70.00-90.00; Medium 50.00-70.00; Light/Weak 50.00 down. Farm Bulls: 90.00-109.00; Farm Heifers 70.00-85.00.

HOGS: Barrows & Gilts: Strong demand; .50 to 1.00 higher. 210-250 lbs. 48.00-49.50; over 260 lb. 44.00-48.85; 2&3's 39.50-43.75.

SOWS: Under 550 lbs. 41.50-46.25. 2&3's 38.50-41.50.

FEEDER PIGS (by the hd): Very active; 6.00 higher. (25-35 lbs.) 25.00-45.00 head. (35-45 lbs.) 35.00-46.00 head.

SHEEP: Good 57.00-63.00. Ewes-12.00-30.00. Goats: (Lg) to 31.00 (hd); Sm./Med. to 22.00 (hd.).

CORRECTION — In last week's market report, the price for High Yield cows was omitted. The price was 44.00-48.60.

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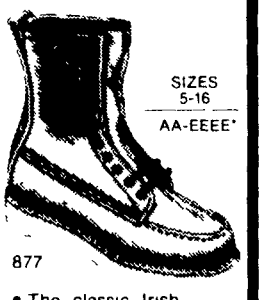

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CLOSED WEDNESDAYS

Livestock market and auction news

THE OLD FARMER'S ALMANAC

MAY 14-20, 1984

Warm and clear, full spring is here.

Fruit trees are blossoming now Republicans nominated Abraham Lincoln May 16,1860 Full moon May 14 (Mon) First international rugby match played between Harvard and McGill in Cambridge, Mass , May 14, 1874 Average length of days for the week, 14 hours, 40 minutes Congress passed Homestead Act May 20, 1862 *A mirror has no heart, but plenty of ideas*

Ask the Old Farmer: Could you please tell me how to remove the cloudy haze on the inside of my antique cut-glass water jug? It is at least 100 years old and valuable I'll never again use it to grow plants in water That's how it happened FS, Royal Oak, Mich

Throw in a small handful of uncooked rice, cover with vinegar, and shake, then rinse well and it should come out clean as a whistle

Home Hint: Refrigerate candles before use and they'll burn longer

OLD FARMER'S WEATHER FORECAST

New England: Sunny, clear, and warm through midweek, cloudy and cool at week s end

Greater New York-New Jersey: Through midweek partly cloudy and warm, week ends with rain

Middle Atlantic Coastal: Cloudy and cool through midweek, warm with showers at end of week

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Central U.S. Carlot

Beef Report
Wednesday, May 9
Report supplied by USDA

Compared to Tuesday's 4:00 report: Thinly tested steer carcasses steady. Heavy choice and good Heifers steady, light choice and yield grade 4 Heifers $1.00 ** higher ** Demand moderate, trading slow on current supplies. The gross boxed beef carcass cutout value advanced $.72 to an estimated $107.03 per cwt., 143 loads boxed cuts reported.

Sales reported on 45 loads of Steer and Heifer carcasses.

STEER BEEF
FOB Omaha Basis
21½ Loads

Choice 3 600-900 lbs. 101.00, steady; 600-700 lbs. 100.50.

Good 2-3 600-900 lbs. 100.00, steady.

Good 2 & Low 3 600-700 lbs. 99.50-100.00.

Heifer Beef
FOB Omaha Basis
23½ Loads

Choice 3 550-700 lbs. 100.00, steady; 500-550 lbs. 98.00, 1.00 higher; 400-500 lbs. 96.00, 1.00 higher.

Choice 4 500-700 lbs. 91.00, 1.00 higher.

Good 2-3 550-700 lbs. 98.00, steady.

Good 2 & Low 3 600-700 lbs. 97.00-97.50.

Good 2-3 500-550 lbs. 89.00-90.00; 400-500 lbs. 88.00-89.00.

FOB Amarillo Basis

Choice 3 550-700 lbs. 100.00; Good 2-3 550-700 lbs. 98.00.

Cow Carcasses
FOB Omaha Basis
38 Loads

Prices mostly $1.00-2.00 higher. Demand moderate.

Bkrg Utlty 2-3 450/up lbs. 71.50 (West).

Bng Utlty 1-3 400/up lbs. 73.50 (West).

Bng Utlty 1-3 400/up lbs. 74.00 (Midwest).

Cnr & Cutter 1-2 350/up lbs. 76.00 (Midwest).

Cnr & Cutter 1-2 350/up lbs. 75.50 (West).

FOB Amarillo Basis

Bng Utlty 1-3 400/up lbs. 71.00-72.00, mostly 72.00.

Cnr & Cutter 1-2 350/up lbs. 75.00.

Bull Beef
1 Load
FOB Amarillo Basis

Bull 1-2 600/up lbs. 85.00.

Primal Beef Cuts
4 Loads
FOB Omaha Basis

Choice 3 Fores 130-210 lbs. 83.50.

Good and Choice 2-3 Short Plates 65.00-66.50.

Boneless Processing Beef
Beef Trimmings
FOB Omaha Basis
146 Loads

90% Chem Lean Fresh 103.00-104.00, bulk 104.00.

90% Chem Lean Frozen 106.00-107.00.

50% Chem Lean Fresh 59.00-61.00, bulk 60.00

FOB Amarillo Basis

90% Chem Lean Fresh 104.00.

90% Chem Lean Frozen 106.00

85% Chem Lean Fresh 97.00.

50% Chem Lean Fresh 60.00.

Central U.S. Carlot

Pork Report
Wednesday, May 9
Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Loins 14-17 lbs. steady, 17-22 lbs. steady to firm. Picnics 4-8 lbs. weak. Skinned Hams uneven, 14-20 lbs. steady to weak, 20-26 lbs. steady to $1.00 higher. Sdls Bellies weak to $1.50 lower. Trading slow to moderate. Demand and offerings moderate.

Sales reported on 54 loads of Fresh Pork Cuts and 9 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS: (Regular) 14-17 lbs. 94.00-95.00, generally steady; 17-22 lbs. 91.00-94.00, steady-firm; 22/up lbs. 90.00, no comparison.

LOINS: (Retail Trim) 14-17 lbs. 104.00-106.00, generally steady.

PICNICS: 4-8 lbs. 44.25, weak; 8/up lbs. 45.00, no comparison.

BOSTON BUTTS: 4-8 lbs. 70.00, late May delivery, no comparison.

SKINNED HAMS: 14-17 lbs. 76.50, weak; 17-20 lbs. 70.00-72.00, steady; 17-20 lbs. 72.00 late next week ship, no comparison; 20-26 lbs. 65.00-66.00, steady-1.00 higher; 26/up lbs. 63.00, no comparison.

BELLIES (Sdls -Skin On): 16-18 lbs. 58.00, weak compared/Mon.; 18-20 lbs. 54.50-55.00, 1.50 lwr/Monday; 20-25 lbs. 51.00, no comparison.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 53.00-53.50, generally steady.

72% Lean Trimmings Fresh 73.00-73.50, no comparison.

72% Bnls Picnics Fresh 75.00, .50 lower.

75% Bnls Picnics Fresh 76.00, no comparison.

Jowls Fresh 46.00-46.25, no comparison.

Jowls Frozen 48.50, no comparison.

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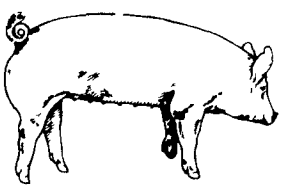

EMERY'S BUYING STATION

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WE WILL BE CLOSED TUESDAY, MAY 8th DUE TO GREEN DRAGON ANNUAL HEIFER SALE

OPEN TO RECEIVE YOUR MARKET HOGS

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- We will receive your hogs from 8 AM to 12 Noon every Monday Your hogs will be weighed and paid for immediately.
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MELVIN M. LEHMAN - Owner
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Phone: 717-275-2880

FRIDAY, JUNE 8
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.
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R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE JULY 6

VIRGINIA MARKETS

Livestock market and auction news

Virginia Auction Summary

May 3-9
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 5,380.

TREND: Steers, heifers steady to $3.00 higher.

Southwestern, Va.
Auction Summary
May 3-9

STEERS: 300-500 lbs. Medium 1 63.00-74.00; Large 1 60.00-76.00; Small 1 54.00-66.00. 500-700 lbs. Medium 1 53.50-69.00; Large 1 57.00-63.50; Small 1 52.00-59.00. 700-1000 lbs. Medium 1 52.00-58.00; Large 1 57.25-58.00; Small 1 52.50.

HEIFERS: 300-500 lbs. Medium 1 47.00-54.00; Large 1 49.00-58.00; Small 1 42.50-54.00. 500-700 lbs. Medium 1 45.00-52.50; Large 1 48.00-54.00; Small 1 44.00-50.00; 700-900 lbs. Medium 1 44.00-46.00; Large 1 50.50.

Northern Va.
Auction Summary
May 3-9

STEERS: 300-500 lbs. Medium 1 54.00-68.00; Large 1 58.00-69.00; Small 1 54.00-63.00. 500-700 lbs. Medium 1 52.25-68.25; Large 1 58.00-69.00; Small 1 48.50-58.00. 700-1000 lbs. Medium 1 49.00-60.00; Large 1 48.75-58.00; Small 1 43.25-57.00.

HEIFERS: 300-500 lbs. Medium 1 42.00-56.00; Large 1 45.00-57.00; Small 1 37.00-49.50. 500-700 lbs. Medium 1 41.00-54.50; Large 1 44.00-57.00; Small 1 42.50-47.00. 700-900 lbs. Medium 1 40.00-48.75; Large 1 46.25.

Southeast Va.
Auction Summary
May 3-9

STEERS: 300-500 lbs. Medium 1 62.00-65.00.

HEIFERS: 300-500 lbs. Medium 1 50.00-53.00; Large 1 38.00-45.00. 500-700 lbs. Medium 1 45.50-50.00; Large 1 38.00-42.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, May 5
Report supplied by auction

FEEDER CATTLE: Trend- Steers 300-600 $4.00 higher. Bulls & Heifers steady; 600-1000 steady. Steers: M&L-1 300-500 lbs. 56.00-69.00; 500-700 lbs. 54.00-69.00; 700-1000 lbs. 51.00-62.00; Holstein 300-1000 42.00-51.00. S-1&M&L-2 300-500 lbs. 48.50-58.00; 500-700 lbs. 48.00-55.00.

FEEDER BULLS: M&L-1 300-500 lbs. 56.00-65.00; 500-700 lbs. 47.00-54.00.

HEIFERS: M&L-1 300-500 lbs. 43.00-52.00; 500-700 lbs. 43.00-52.75. S-1&M&L-2 300-500 44.00-49.00; 500-700 lbs. 44.00-48.00.

STOCK COWS: Beef 340.00-440.00. Baby Calves 35.00-65.00 smalls: 70-100.00 large.

SLAUGHTER CATTLE: Steers- Choice 2-4 61.00-61.50; Good 2-3 54.50-59.25. Heifers- Choice 2-4 59.25.

SLAUGHTER COWS: Utility & Commercial 2-4 36.00-42.75 few 45.00; Canner & Cutters 1-3 26.00-35.00.

SLAUGHTER BULLS: 1&2 44.25-55.00.

LAMBS: Trend- Steady. High Choice & Prime Springs 67.00; Choice Springs 64.00, Wools 58.00; Slaughter Ewes 10.00-11.00; Head Ewes & Lambs 30.00-40.00 head.

SLAUGHTER CALVES: Good & Choice 49.00-59.00.

G&M Livestock

Monday, May 7
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 64.00-66.90; Good 58.00-64.00; Standard 52.00-58.00; Utility 46.00-52.00. Heifers- Choice 60.00-64.00; Good 54.00-60.00; Standard 48.00-54.00; Utility 42.00-44.00. Cows- Choice 42.00-44.00, couple to 46.00; Good 40.00-42.00; Standard 38.00-40.00; Utility 36.00-38.00; Cutters 34.00-36.00; Canners down to 30.00. Bulls 1200-2085 lbs. 47.00-55.50; 900-1100 lbs. 46.00-53.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 54.00-65.00. Heifers- Choice 300-600 lbs. 42.00-52.00.

CALVES: Vealers- Prime and High Choice 85.00-98.00; Good and Choice 70.00-85.00; Standard 50.00-70.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 90.00-116.00; Heifers 90-120 lbs. 55.00-92.50.

HOGS: Barrows and Gilts 200-250 lbs. 46.00-48.60; 170-300 lbs. 38.00-46.00; Sows 300-500 lbs. 42.00-48.00. Boars 31.00-34.00.

FEEDER PIGS: 25-35 lbs. 25.00-35.00 per head; 35-50 lbs. 35.00-48.00.

SHEEP: Slaughter lambs 70-85 lbs. 60.00-70.00; Ewes 12.00-33.00. Light Lambs 60.00-85.00.

GOATS: 25.00-32.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, May 8
Report supplied by auction

Beef Cows: Utility and Commercial 42.50-45.25; Cutters 38.50-41.75; Canners 35.75-38.25; Shells 28.00.

Heifers: Good 52.75-54.50; Standard 48.75-51.00; Commercial 40.00-46.50.

Steers: Good 51.50-54.00; Standard 42.50-48.00.

Bulls: Good 50.75-53.00; Standard 46.75-49.35.

Feeder Cattle: 300-500 lbs. large frame 51.00-57.00; 300-500 lbs. small frame 44.00-48.00; 500-700 lbs. large frame 48.25-52.00; 500-700 lbs. small frame 42.00-49.00.

Veal Calves: Prime 98.00-114.00; Choice 84.00-97.00; Good 68.00-83.00; Standard 55.00-67.00; Utility 48.00-54.00.

Farm Calves: Bulls 100.00-116.00; Heifers 65.00-74.00.

Hogs: 42.00-46.00.
Sows: 36.00-42.00.
Boars: 28.00-31.00.
Shoats: 25-30 lbs. per head 12.00-21.00; 30-35 lbs. per head 24.00-30.00; 35-50 lbs. per head 32.00-42.00; 44.00-60.00.
Sheep: 12.00-20.00.
Goats: Per head 18.00-28.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, May 7
Report supplied by auction

Holstein Hfr. Calves to 105.00; Veal Calves 70.00-100.00; Vealer Bull Calves 80.00-128.00; Slaughter Calves 55.00-65.00; Grassers & Feeders 34.00-55.00; Lambs Spring 63.00-75.00; Sheep 12.00-27.00; Hogs, 200 to 250 42.00-45.50; Sows 34.00-38.00; Boars 25.00-34.50; Pigs 12.00-40.00; Heifers 42.00-54.75; Steers, medium 46.00-52.00; Steers, feeder 40.00-52.50; Bulls 46.00-53.00; Cows, utility 42.00-45.75; Cows, fat 40.00-46.00; Cows, medium 36.00-38.50; Cows, poor or small 25.00-36.00; Cattle Market real active; Calf Market real good; Horses none; Ponies none; Goats 10.00-38.00; Hay 65.00-110.00.

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

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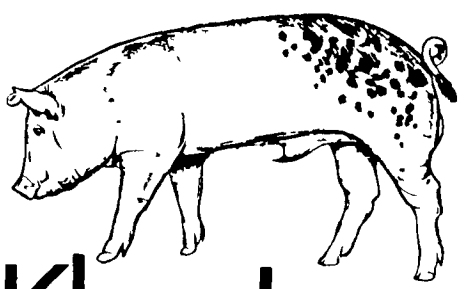

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Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.
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11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
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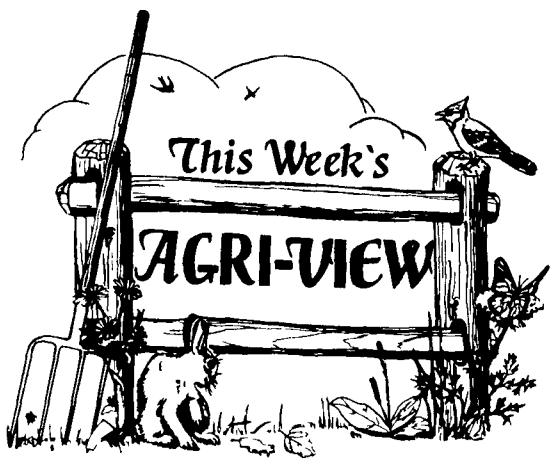
7:00 P.M.- Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor



Taking the long view

BY DICK ANGLESTEIN

It is good to see more and more farmers and farm organizatiomns taking a longer-range view of their problems and concerns.

The lesson of stop-gap, bandaid solutions -- that have been so popular at the federal level -- has finally sunk in deep enough to leave a lasting impression on agriculture.

Let's hope that PIK was the last of these bandaid lessons. While such stop-gap measures have helped some in agriculture, it also seemed they ended up hurting more than they helped. The repercussions of PIK are still being felt as evidenced by the "realignments" you're continuing to see in agribusiness, such as the fertilizer industry.

But discussions of the new Farm Bill and other concerns expressed by farmers and farm groups show they are taking the longer view.

An Ag Forum in Crawford County recently before federal ag legislators demonstrated this longer view. Dairymen particularly are asking the question: "What's beyond the diversion program?"

The vital importance of supporting research and promotion -- not only in the dairy industry but throughout agriculture -- also demonstrates the recognition of the need for a long-range program of agricultural self-help.

The Pennsylvania Farmers' Association has as one of its goals the preservation of farmland. The Pennsylvania State Grange is supporting a long-range animal health program for the Commonwealth.

This long-range broadening of the outlook toward some of ag's problems and concerns can only work toward the good of all agriculture. Sure, solutions may not come next week or next month, but they will come.

After all, farming is a profession of the future. While tending the crop of the present, farmers always look toward the better crop of the future.

And, it is good that farmers and farm groups are taking a more active role in speaking out to determine their own future.

Who better should primarily decide the future of agriculture than those whose daily toil nurtures the very foundation for that future.

None of our business, but...

As a youngster occasionally I stuck my nose and fingers into places on the farm that they didn't really belong. I usually ended up with a stinging peck on the hand, a muzzle nudge or even ducking a flying hoof.

Again, I'm likely sticking my nose into places it doesn't belong, but editors have been known to offer their two cents worth even when it isn't worth it.

These editorial columns have been restricted solely to offering opinions on strictly agricultural items. After all, there are more than enough ag problems and concerns to go around. But for just once, I'm going to deviate a bit.

Currently, a major motion picture is being filmed in Lancaster County about the Amish

From a personal standpoint, I object to the film and particularly some phases of the story about violence, etc. I wish it were not being filmed, but it is and will be widely promoted and shown.

The sole justification for "on-location" filming is the extra revenue it brings into an area. But if every decision is to be made solely on an economic basis, it would be easy to justify most anything in life.

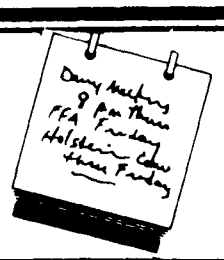
This one extra infringement on the Amish way of life was not needed. Their agrarian way of life must pay the price that all farmers pay, but they always have that extra cost in privacy that is inflicted upon them.

But the film is being made and nothing can change that. But I would like to see something positive come out of it that could help the future of that way of life upon which it infringes.

Perhaps, some sort of means of support could be created through the film to help that future. If it would be too wordly for that fund to help Plain victims of modern society (fire, storm, violence, etc.), perhaps it might go toward research or work to ease their continuing transition in crop emphasis.

But as I said initially, it's really none of my business.

Farm Calendar



Saturday, May 12

Tenth Annual Mercer Sheep Sale, 6 p.m., Mercer 4-H Park.

Sunday, May 13

Happy Mother's Day

Monday, May 14

Live on-foot lamb judging sponsored by Berks Extension and Sheep and Wool Growers, 5:30 p.m., Peters Bros., Lenhartsville.

Pa. Dairy Sanitation Conference, Keller Conference Center, Penn State, continues through Wednesday.

Bradford 4-H livestock committee, 8 p.m., Extension Office.

Pa. peach/nectarine research referendum opens.

Tuesday, May 15

Ephrata Young Farmers meeting, 7:45 p.m., high school ag shop.

York Farmers Association Ladies Day Out, Yorktowne Hotel, 10 a.m. - 3 p.m., featuring walking tour of Historic York.

Eastern Lancaster County Adult Farmer program on "Growing Carrots and Horseradish, 7:30 p.m., Union Grove Alternative School.

Wednesday, May 16

Workshop on Research Methodology and the

(Turn to Page A12)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

YOUR MOUTH'S RELIGION

May 13, 1984

Background Scripture: James 3.
Devotional Reading: Ezekiel 13:1-9.

We all know people who, as far as Christianity is concerned, talk a better game than they play. Because what they say doesn't seem to bear much relation to what they do, we tend to pretty much disregard that religion that comes out of their mouths.

This doesn't mean, however, that what we say is unimportant so far as our Christianity is concerned. In fact, the religion of our mouths can be vital, particularly if the mouth and heart aren't both committed to Christ.

THE WILD BEAST

In fact, as James sees it, few things are as likely to condemn us so much as our own tongues:

How great a forest is set ablaze by a small fire! And the tongue is a fire... For every kind of beast and bird, of reptile and sea creature, can be tamed and has been tamed by humankind, but no human being can tame the tongue — a restless evil, full of deadly poison. (3:5-8).

At first glance, it may seem James is somewhat overstating his case against the tongue. But when you think about it, James' allusions are pretty much on target. Words can inflame. Rumors spread like wildfire. The tongue does sometimes seem to have a will of its own. It can be a destructive force for evil and a poison in human relationships. No, the tongue can be all that and — unfortunately — more.

Slander, harsh words, profanity, gutter language, sarcasm — we all know how harmful they can be. Any or all of these is sufficient to make the religion of our mouths significantly inharmonious with the religion of our hearts. Most of us are more likely to have sinned with violent and destructive words than acts.

BLESSING AND CRUSING

James cites a common example: With the tongue "we bless the Lord and Father, and with it we curse men, who are made in the likeness of God" (3:9). In case the utter incongruity of these two uses of the tongue escapes us, James puts it clearly: "From the same mouth come blessing and cursing. My brethren, this ought not to be so." In fact, a faith that produces words of praise for God and terms of derision for his children is not a real faith at all.

But not all the mouth's irreligion is always so obvious. It may be that the words issuing from our mouths seem "religious" enough. But it is the motive behind those words and their effect that may make them every bit as destructive as profane cursers. These seemingly "religious" words may simply mask "bitter jealousy and ambition in your heards."

True Christian religion of the mouth is this: "But the wisdom from above is first pure, then peaceable, gentle open to reason, full of mercy and good fruits... And the harvest of righteousness is sown in peace by those who make peace" (3:17, 18). Amen!

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394-6851

To Check Farm Ponds

Many farm ponds are showing both algae and weed infestation build-up and as the weather gets warmer, these pond plants will begin to grow. Permits are needed in order for the owner to use the proper materials, and to protect livestock downstream from the pond. Before any ponds are treated in Pennsylvania with any chemical or fertilizer, the owner should obtain a permit from the Pennsylvania Fish Commission. Application for the permit is available from the Pennsylvania Waterways Patrol Office or from our Penn State Extension Office.

To Check Weevills In Alfalfa

We are right into the decision making period for alfalfa weevil control. The question comes up, should I spray or cut it? This depends on the degree of damage and just how far your alfalfa is along. If your stand is getting along in maturity, then it would pay you to cut it early. If you decide to spray, then it should be applied only when 60 to 70 percent of the plants show slight feeding damage at the tips. In most cases, spray application will not be necessary. The economic threshold line is based on a loss of 1/10 ton of alfalfa hay per acre. At $100 per ton of hay, a loss of 1/10 ton equals $10. If the cost of spraying is $9.00 to $10.00 per acre, you are at the break even level.

The two major problems with spraying is the physical damage by running the tractor over the growing plants and, secondly the tolerance time from the time of application until the residue is "off" the plants. Be sure to read the label for the tolerance periods for the different chemicals.

To Use A Starter Solution For Transplants

Gardening is a way of life for farmers and most suburban people. And if you want to give your garden a real boost this spring ... then use a fertilizer starter solution when you set out your plants. It's easy to make ... just dissolve about 3 tablespoons or so of regular 10-10-10 fertilizer in a gallon of water. And, as you set out your plants, such as cabbage, tomatoes or peppers, pour some of the starter solution in the hole... stir the soil... put in the plant... cover the roots with soil... and you've got that plant off to the best start ever.

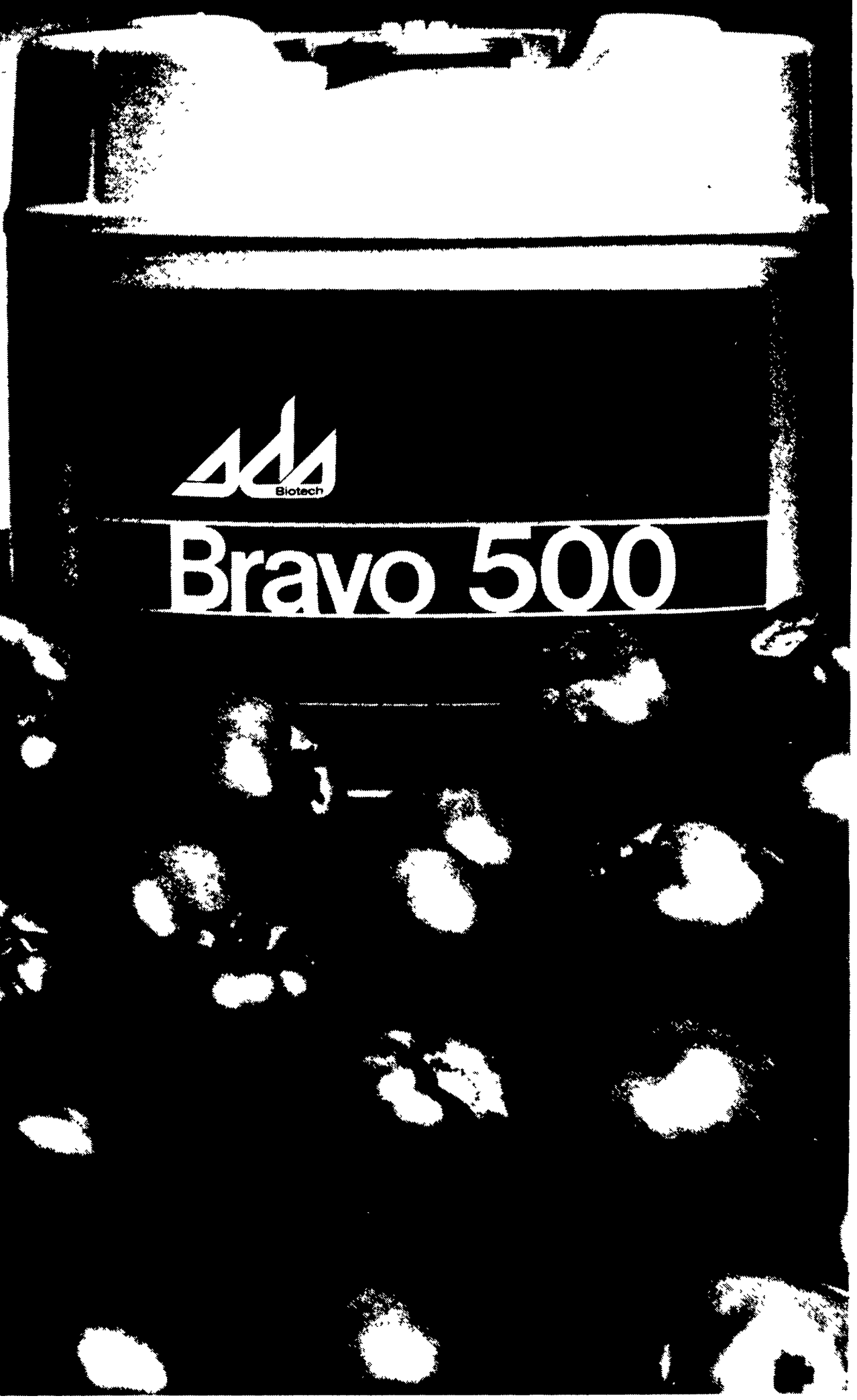
A starter solution makes plant nutrients available to the young

(Turn to Page A12)

Otis

BOY! OTIS, IT JUST AMAZES ME HOW YOU CAN STILL PUT IN THESE LONG, HARD WORK DAYS.
WHAT'S THE SECRET FORMULA THAT KEEPS A MAN OF YOUR AGE GOING LIKE THIS?
HAVING LOTS OF CREDITORS
DAVE CARPENTER

Anthracnose and early blight. Bravo® 500 beats them both.



The fact of the matter is, when it comes to controlling early blight, no other fungicide on the market can match Bravo 500 fungicide for effectiveness.

And you get that same kind of first-rate performance against anthracnose too.

Which makes Bravo 500 the one fungicide you can count on to beat your two toughest diseases.

In fact, Bravo 500 consistently provides unsurpassed protection against 9 major tomato diseases.

What's more, you can apply Bravo right up to harvest no matter whether your crop is mechanically harvested or handpicked.

So this season, make it Bravo 500. It's all the fungicide you'll need to beat your two toughest tomato diseases. And the best part is you'll have healthier vines, a healthier crop and a bigger top quality yield to show for it.

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Livestock market

New Wilmington Livestock

New Wilmington, Pa.
Monday, May 7
Report supplied by PDA

CATTLE 368: Compared with last Monday's market, slaughter cows mostly 1.50 lower. One Prime slaughter steer at 68.00, few Choice 62.00-65.00, few Good 57.00-60.50, few Standard 50.00-56.00. Good slaughter heifers 51.75-55.00, standard 44.50-51.50, Utility 40.00-45.00. Breaking Utility & Commercial slaughter cows 41.50-45.50, Cutter and Boning Utility 38.50-43.25, Canner & Low Cutter 31.00-38.75, Shells down to 28.00. Yield Grade #1 1130-2005 lbs. slaughter bulls 46.00-48.75, one at 53.50, #2 1100-1685 lbs. 42.00-46.00.

FEEDER CATTLE: Medium Frame #1 340-550 lbs. feeder steers 49.50-57.50, 560-720 lbs. 48.00-57.00; Medium Frame #1 310-550 lbs. feeder heifers 42.00-51.00, 550-800 lbs. 42.00-47.50, few 51.00-54.00, #2 315-670 lbs. 35.00-42.50; Medium & Large Frame #1 450-750 lbs. feeder bulls 48.00-54.50.

CALVES 263: Vealers grading Good & Choice steady to strong, Standard 5.00 higher. One Prime vealer at 93.00, Choice 78.00-90.00, Good 70.00-81.00, Standard 50.00-65.00, Standard & Good 90-120 lbs. 48.00-55.00, 65-85 lbs. 38.00-48.00, one lot Utility 57 lbs. at 20.00.

FARM CALVES: Holstein Bulls 95-135 lbs. 85.00-115.00, lot 85 lbs. at 65.00; Holstein Heifers 90-125 lbs. 50.00-85.00.

HOGS 802: Barrows and gilts 1.25 lower. US No. 1-2 210-245 lbs. barrows and gilts 46.25-47.25, No. 1-3 205-255 lbs. 44.85-46.50, one lot at 44.00, No. 2-3 200-285 lbs. 42.00-45.00, No. 1-3 175-190 lbs. 40.00-42.50. US No. 1-3 300-675 lbs. sows. 36.75-45.75. Boars 32.00-38.50.

FEEDER PIGS 36: Lot US No. 1-2 35 lbs. feeder pigs at 32.00 per head, No. 1-3 30-40 lbs. 23.00-31.00 per head.

SHEEP 107: High Choice & Prime 65-100 lbs. spring slaughter lambs 71.00-80.00, Choice 55-75 lbs. 64.00-73.00. Slaughter ewes 2.00-20.00.

Keister's Livestock

Middleburg, Pa.
Tuesday, May 8, 1984
Report Supplied by Auction

CATTLE 531. Compared with last Tuesday's market, High Choice & Prime slaughter steers 67-68.35, Choice 65-68.10, Good 58-64.75, Standard 52-58.00, Utility 45-52.00. Choice slaughter heifer 64-66.75, Good 55-62.75, Standard 45-55.00, Utility 38-45.00. Breaking Utility & Commercial slaughter cows 42-46.85, few 48.85, Cutter & Boning Utility 40-45.75, Canner & Low Cutter 35-40.00, Shells down to 30.00. Good & Choice slaughter bullocks 54-56.75. Yield Grade #1 1200-1785 lbs. slaughter bulls 48-56.25, Yield Grade #2 700-1200 lbs. 38-48.00.

FEEDER CATTLE: Medium Frame #1 350-750 lbs. feeder steers 50-62.00.

CALVES 191. Choice Vealers 80-94.00, Good 120-175 lbs. 60-80.00, Standard & Good 90-110 lbs. 50-60.00, Utility 60-90 lbs. 40-50.00.

FARM CALVES. Holstein Bulls 90-120 lbs. 75-120.00.

HOGS 717. US No. 210-235 lbs. barrows & gilts 48.50-49.75, few 50.50, No. 1-3 190-250 lbs. 47.25-48.50, No. 1-3 190-230 lbs. 39.25-47.25. US No. 1-3 350-620 sows 37.00-46.50, No. 2-3 300-500 lbs. 33.75-37.00. Boars 33.00-36.00.

FEEDER PIGS 388. US No. 1-3 10-25 lbs. feeder pigs 18-35 per head, No. 1-3 25-50 lbs. feeder pigs 25-53.00 per head.

SHEEP 33. Choice 80-100 lbs. spring slaughter lambs 64-72.00. Slaughter ewes 10.00-20.00.

Belleville Livestock

Belleville, Pa.
Wednesday, May 9, 1984
Report Supplied by PDA

CATTLE 197. Compared with last Wednesday's market, slaughter cows steady to 50 cents higher. Couple Choice Holstein at 57.00. Standard slaughter steers 47.50-53.75. Standard slaughter heifers 45.25-50.50. Breaking Utility & Commercial slaughter cows 43.50-46.50, Couple 48.25, Cutter & Boning Utility 39.50-44.50, Couple to 46.10, Canner & Low Cutter 36.75-39.50, Shells down to 30.25. Yield Grade #1 1300-1765 lbs. slaughter bulls 46-54.60, Couple down to 40.50.

FEEDER CATTLE. Medium Frame #1 500-800 lbs. feeder steers 45-57.50, Medium Frame #1 300-500 lbs. feeder heifers 40-48.00.

CALVES 185. Few Choice Vealers 72.00-83.00, few Good 55-74.00, Standard & Good 75-110 lbs. 49-58.00, few Utility 60-80 lbs. 40-46.00.

FARM CALVES. Holstein bulls 90-120 lbs. 60-110.00, mostly 80-100.00.

HOGS 372. Barrows & gilts 75 cents to 1.00 higher. US No. 1-2 210-240 lbs. barrows & gilts 48.25-49.10, No. 1-3 210-250 lbs. 45-47.00, No. 2-3 255-265 lbs. 42-44.50, one lot No. 1-3 173 lbs. at 42.10. US No. 1-3 280-400 lbs. sows 36-40.00. Boars 30.00-35.25.

FEEDER PIGS 234. US No. 1-3 20-35 lbs. feeder pigs 25-36.50 per head, No. 1-3 35-50 lbs. feeder pigs 34-44.00, one lot 60 lbs. at 50.00.

SHEEP 63. Choice 35-100 lbs. spring slaughter lambs 60-67.00, Couple to 74.00, slaughter ewes 8.00-16.50. Goats 23, Kids 9-19.00 per head, Large 17-36.00 per head.

FEW HOLSTEIN DAIRY COWS 440-940 PER HEAD.

Now is the Time

(Continued from Page A10)

roots immediately... just the time you do your transplanting.

Or, even better, you might want to buy a special starter fertilizer. These are specially designed complete fertilizers which are high in available phosphorus. Be sure to follow label directions on the container.

To Beware of "Bargain" Electric Motors

If you attend a sale or are otherwise confronted with the opportunity to purchase electric motors at bargain prices, make sure you buy something you can use. Often a motor is purchased and the buyer finds it's not usable.

Before completing such a purchase it is wise to read the name plate. This will tell you if the motor is single or three phase, the horsepower, shaft speed, voltage and amperage. If it is a single phase motor, be sure the horsepower does not exceed that allowed at your farm. Your power supplier will be able to provide this information.

The Extension Service is an affirmative action equal opportunity educational institution.

Farm Calendar

(Continued from Page A10)

Microcomputer, Penn State, continues through Friday.

Lamb carcass evaluation meeting sponsored by Berks Extension and Sheep and Wool Growers, Peters Bros., Lenhartsville.

Pa. Senate Ag/Rural Affairs Committee meeting on Sunset Review of PMMB and Farm Show Commission, 9:30 a.m., Room 459, Main Capitol.

Thursday, May 17

Pa. Horse Breeders Assn. annual meeting, Longwood Gardens, Kennett Square.

Bradford-Sullivan Rural Development Committee, 9:30 a.m. - noon, Extension Office, Towanda.

Chester County Sheep and Wool Growers Association meeting and lamb barbecue, 6 p.m., Breezeview Farm of Bill and Joan MacCauley, Atglen.

Lancaster County Twilight fruit meeting, 7 p.m., tour of Carl and Carol Groff's Orchard, Street Road, Kirkwood.

Saturday, May 19

Lehigh County Beekeepers Association, 2 p.m., Palmerton Rod & Gun Club.

Bradford Forest Landowners Indepth Woodlot Management, 10:30 a.m. - 3 p.m., Lindstrom's Tree Farm.

Bradford 4-H County Council, 8 p.m., Extension Office.

Eastern approves general manager's contract

SYRACUSE, N.Y. — Earl R. Forwood, president of Eastern Milk Producers Cooperative Association Inc., announced today the renewal of the contract between the organization and General Manager Michael H. Donovan. Donovan's contract has been extended for three years, through February 1988.

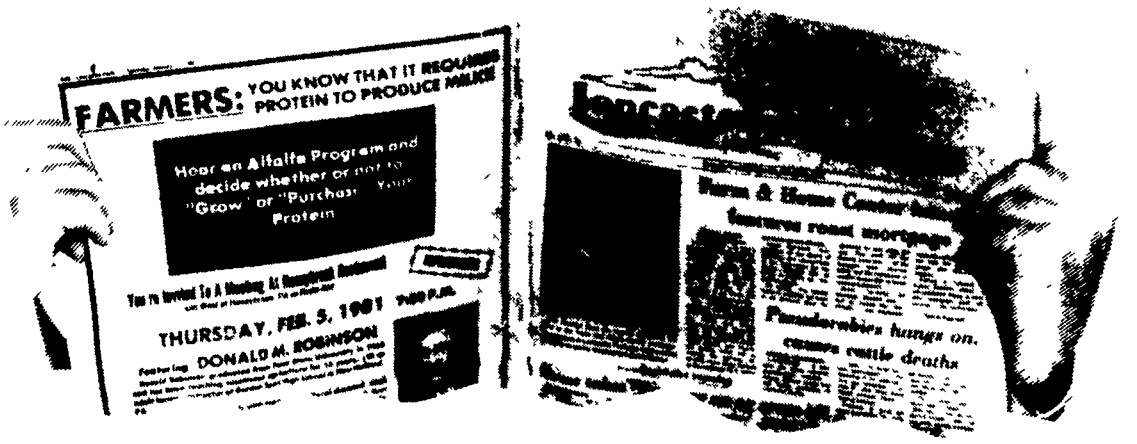
Remarking about his reappointment, Donovan said, "We are constantly working to improve the markets for our members' milk, our operating efficiencies, and the value of services we are offering our members. Our challenge over the next three years is to substantially strengthen the equity base of our cooperative and to maximize the return on our members invested equity."

Donovan came to Eastern from Kraft Inc. Dairy Group, where he served as Syracuse District general manager. He is well known throughout the dairy industry, serving as a director of the New York State Cheese Manufacturers Association, as well as an alternate delegate to the National Milk Producers Federation. A native of New England, Donovan and his wife, Mickey, along with their three sons, now reside in Manlius, NY, a suburb of Syracuse.

Eastern Milk Producers Cooperative Association, Inc. is the largest milk marketing and bargaining cooperative in the Northeast, with a 62-year tradition of securing the needs of member dairy farmers. The cooperative, headquartered in Syracuse, N.Y., has over 4,300 members throughout New York, Pennsylvania, Vermont and Delaware.

Here's What You Get For Less Than 15¢ A Week!

Market Reports!


FARMERS: YOU KNOW THAT IT REQUIRES PROTEIN TO PRODUCE MILK
Hear an Alfalfa Program and decide whether or not to "Grow" or "Purchase" Your Protein
THURSDAY, FEB. 5, 1981
DONALD M. ROBINSON

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Peoria Cattle

Thursday, May 10

Compared to last week slaughter steers and heifers through Wednesday were steady to .50 higher. Most of the advance was on average choice and better over 1100 lb. steers and over 950 lb. heifers. Cows and bulls were steady. Supply was moderate on Monday, but curtailed later as a result of delayed field work getting underway.

SLAUGHTER STEERS: Choice, few prime 2-4 1050-1300 lbs. 64.00-67.00, mostly 64.50-66.00. Mixed good and choice 2-3 1000-1200 lbs. 63.50-64.50. Good 2-3 1000-1200 lbs. 60.00-63.00; 875-1000 lbs. 56.00-60.00 holsteins: Standard and good, few choice 2-3 1100-1350 lbs. 54.00-58.00, mostly 55.50-5.

SLAUGHTER HEIFERS. Choice, few prime 2-4 925-1075 lbs. 63.00-65.00, one consignment 1020 lbs. 65.25. Choice 850-925 lbs. 59.00-63.00 mixed good and choice 850-1000 lbs. 58.00-62.50. Good, 57.00-62.00.

COWS: High cutter and boning utility 1-2 40.00-43.00, few breaking utility 2 42.00-44.00. Canner and low cutter 1-2 36.00-40.00.

BULLS: YG 1-2 1100-1700 lbs. 45.00-50.00, couple 1 1600 and 220 lbs. 52.00 and 53.00.

Joliet Cattle

Thursday, May 10

CATTLE: Friday through Wednesday's salable receipts 1150; 5 days last week 1757; same period a year ago 1836. Trading moderately active for the week. Slaughter steers ended the week mostly 1.00, instances 1.50 higher compared with Wednesday of last week. Slaughter heifers ended the week 1.50 to 2.00, instances 2.50 higher.

SLAUGHTER STEERS: Choice few prime 3-4 1200-1490# 67.25-67.50 Monday. Choice 2-4 1050-1300# 66.00-67.50 Monday; 66.50-67.50 Wednesday. Mixed Good and choice 2-3 1000-1200# 65.00-66.00 Monday; 65.00-66.50 Wednesday. Mostly choice 2-3 1200-1700# holsteins 59.00-60.00 Monday.

SLAUGHTER HEIFERS: Choice 2-4 925-1100# 64.00-66.00 Monday; 65.00-66.50 Wednesday. Mixed good and choice 2-3 900-1000# 61.50-64.00 Monday; 62.00-64.50 Wednesday.

New Holland Horse

New Holland Sales Stables
Monday, May 7
Report supplied by auction

Reported receipts of 242 head of horses, mules, and ponies. Market: stronger.

LOCAL

Better horses 500.00-835.00, few registered horses 850.00-1600.00.

Driving horses 350.00-610.00.

Riding horses 325.00-450.00.

Lightweight killers 285.00-375.00; Heavyweight killers 400.00-560.00.

Mare Ponies 35.00-75.00; Colts 10.00-25.00; Gelding Ponies 35.00-75.00.

Larger ponies 100.00-200.00.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, May 8
Report supplied by auction

1591 head.

Calves 32.00-160.00; Cows 35.00-50.25; Easy Cows 27.00-45.75; Heifers 33.25-56.50; Bulls 40.00-64.00; Steers 42.00-62.75; Hogs 27.00-48.00; Roasting Pigs, each 10.00-47.00; Kids 10.00-37.00; Boars 32.00-33.00; Sows 34.00-46.00; Sheep 6.00-70.00; Lambs, each 6.00-60.00; Lambs, per lb. 39.00-102.00; Goats, each 6.00-63.00; Hides 17.00.

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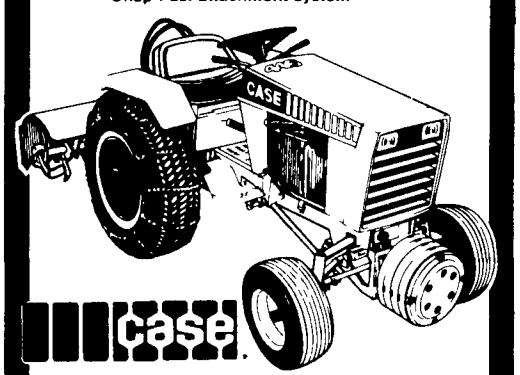

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Livestock market

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Friday, May 4
Report Supplied by Auction

251 head.

Ld. driving horses Ohio, 750.00-1300.00; Kentucky driving, 875.00-1550.00; NY driving, 425.00-735.00; PA driving, 475.00-625.00; NJ driving, 440.00-900.00; Kentucky driving, 550.00-1500.00.

Ld. work horses and mules Virginia, pairs 1550.00-2050.00, singles 725.00-1000.00; mules, pairs 2600.00-2700.00; local driving, 475.00-1350.00; mules, singles 550.00-800.00; work horses, pairs 1550.00-2350.00, singles 625.00-1050.00.

Greencastle Livestock

Greencastle, Pa.
Monday, May 7

368. CATTLE: Butcher Steers - Choice up to 67.25; Butcher Steers - Medium-Good 51.50-64.50; Butcher Heifers - Choice 62.00-67.00; Butcher Heifers - Medium - Good 46.00-63.00; Butcher Cows - Utility - Good 41.00-46.00; Butcher Cows - Canners and Cutters 38.00-45.00; Butcher Cows - Shells 38.00 & down; Butcher Bulls - Medium - Good 46.50-62.85; Stock Steers - Medium - Good up to 64.00; Stock Heifers - Medium - Good - 53.00.

201. CALVES: Medium-Good Calves 160-220 lbs. 75.00-90.00; Medium-Good Calves 125-160 lbs. 65.00-85.00; Medium-Good Calves 100-120 lbs. 60.00-75.00; Medium-Good Calves 80-100 lbs. 50.00-65.00; Holstein Bull Calves up to 115.00; Holstein Heifer Calves - 70.00; Light and Green Calves down to 30.00.

SHEEP and LAMBS: Medium-Good Lambs 48.00-56.00; Light and Cull Lambs 12.00-17.50.

188 HOGS: Good-Choice Butcher Hogs 190-225 lbs. 42.00-47.75; Good-Choice Butcher Hogs 225-250 lbs. 46.00-48.00; Good-Choice Butcher Sows 400 lbs., up to 46.00; Good-Choice Butcher Sows 400 lbs., up 48.50; Heavy Boars - 34.75; Pigs - Per Head 17.00-40.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, May 7
Report supplied by auction

CATTLE 340. Compared with last Monday's market, High Choice & Prime slaughter steers 67.00-68.75, Choice 64.75-66.60, Good 57.50-62.25, Standard 52.75-56.25, Utility 46.50-51.25, Choice slaughter heifers 63.25-65.25, Good 58.25- 61.25, Standard 51.25-55.75, Utility 46.75-50.75. Breaking Utility & Commercial slaughter cows 46.50-49.25, Commercial 42.25-44.75, Cutter & Boning Utility 38.50-41.75, Canner & Low Cutter 32.00-37.25, Shells down to 27.00. Choice slaughter bullocks 54.50-57.00, Good 51.25-53.25, Standard 48.75-50.75, Utility 39.25-44.75. Yield Grade #1 slaughter bulls 54.00-56.00, Yield Grade #2 50.00-52.00.

FEEDER CATTLE. Choice feeder steers 60.00-67.00, Good feeder steers 52.00-58.00, Good feeder heifers 48.00-54.00, Medium 42.00-46.00; Good feeder bulls 52.00-56.00, Medium 46.00-49.00.

CALVES 438. Prime Vealers 87.00-96.00, Choice 78.00-84.00, Good 66.00-73.00, Standard & Good 110-130 lbs. 59.00-63.00, 90-110 lbs. 56.00-58.00, 70-90 lbs. 50.00-55.00, Utility 40-50 lbs. 40.00-49.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 85.00-127.00, mostly 100.00-118.00. Holstein Heifers 90-120 lbs. 72.00-104.00.

HOGS 346. US No. 1-2 210-260 lbs. barrows & gilts 48.20-48.75, No. 1-3 210-260 lbs. 47.00-47.75, No. 2-3 210-220 lbs. 46.00-46.85, No. 2-3 170-280 lbs. 44.50-44.85, US No. 1-3 300-350 lbs. 42.00-45.00. US No. 1-3 350-550 lbs. 40.25-43.25. Boars 29.75-43.75, Light Weights 34.50-37.50.

FEEDER PIGS 60. US No. 1-3 50-55 lbs. feeder pigs 41.00-46.00 per head, No. 1-3 40-45 lbs. 31.00-38.00, No. 1-3 25-35 lbs. 24.00-29.00 per head.

SHEEP 14. Choice Spring slaughter lambs 95-155 lbs. 73.00-82.00. Slaughter ewes 12.00-22.00. Goats 25: 8.00-42.00 per head.

Chambersburg Auction

Chambersburg, Pa.
Thursday, May 10
Report supplied by PDA

CATTLE: 331. Compared with last Thursday's market: Sl. cows mostly strong to 1.00 higher. Sl. steers: Several Choice Holsteins 56.00 & 57.75; Good 55.50-60.75, one at 63.00; few Good Holsteins 54.00-55.85; few Standard 47.00-53.25. Sl. heifers: few Good & Choice 51.50-55.85; few Standard 44.00-46.25. Sl. cows: Breaking Utility & Commercial 42.85-46.85 few to 48.50, Cutter & Boning Utility 40.75-45.75, several 47.00; Canner & Cutter 37.50-40.50; Shells down to 30.00. Sl. bulls: few Yield Grade No. 1, 1330-1795 lbs. 48.60-54.00.

FEEDER CATTLE: Steers few Medium Frame No. 1, 350-895 lbs 46.00-56.00. Heifers, few Medium Frame No. 1, 320-680 lbs. 43.00-51.00. Bulls, few Medium Frame No. 1, 400-800 lbs. 40.00-51.00.

CALVES: 440. Choice 65.00-77.00, several to 90.00; Good 59.00-69.00, Standard & Good 75-110 lbs. 56.00-66.00; Utility 60-85 lbs. 45.00-56.00.

FARM CALVES: 5.00-10.00 lower. Hol. Bulls 90-130 lbs. 63.00-106.00, couple to 110.00, mostly 80.00-100.00; Hol. Heifers 85-120 lbs 60.00-80.00.

HOGS: 78. Barrows and gilts lot US No. 1-2 240 lbs. 48.00, No. 1-3 205-255 lbs. 45.00-47.75; Sows US No. 1-3 335-545 lbs. 40.50-43.75. Few Boars 33.00-37.25.

FEEDER PIGS 8: No prices.

SHEEP: 23. Couple Good 33 lbs. spring sl. lambs 51.00; Sl. ewes 14.50-16.00.

GOATS: 2. No prices.

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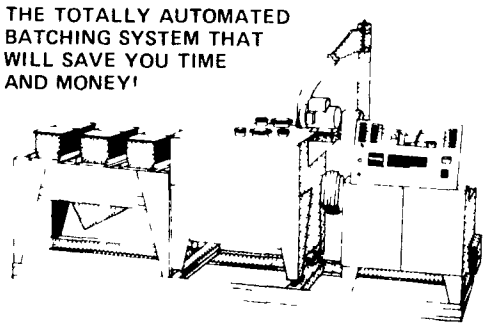

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Livestock market and auction news

Leesport Livestock

Leesport, Pa.
Wednesday, May 9, 1984
Report Supplied by PDA

CATTLE 374. Compared with last Wednesday's market, slaughter steers & bulls steady 1.00 higher. Slaughter cows mostly 50 cents to 1.50 higher. Few High Choice & Prime 1280-1305 lbs. slaughter steers 67.50-68.80, Choice Yield Grade 2-4 1090-1250 lbs. 64.85-68.00, Good 58.85-64.85, few down to 56.50, Good & Choice Holstein 54-58.10, few to 61.00, Standard 51-56.00, few Utility 45-48.25. Choice slaughter heifers 58-60.35, one at 65.00, one Prime 1270 lbs. 68.35, few Good 50-58.00, few Standard 49.25-51.00, few Utility 47.50-49.00. Breaking Utility & Commercial slaughter cows 44-45.50, few 49.50, Cutter & Boning Utility 40.75-44.25, few 45.25, Canner & Low Cutter 36.85-40.75, Shells down to 30.75. Few Choice slaughter bullocks 60.75-63.50, Good 54.25-58.00, few 65.00, few Standard 47.75-53.00. Yield Grade #1 1215-1940 lbs. slaughter bulls 52-54.50, few to 56.00, few Yield Grade #2 1320-1545 lbs. 47-50.10.

FEEDER CATTLE. Medium Frame #1 360-500 lbs. feeder steers 62.50-67.50, Large Frame #1 535-780 lbs. 56.50-59.50; Medium Frame #1 390-650 lbs. feeder heifers 46-49.50, Large Frame #2 225-440 lbs. 49.25-55.50; few Medium & Large Frame #1 535-760 lbs. feeder bulls 50.50-56.00.

CALVES 142. Vealers strong to 5.00 higher. Choice Vealers 80-90.00, Good 67-81.00, few Standard 60-71.00, Standard & Good 90-120 lbs. 58-62.00, few 65-85 lbs. 55-58.00, Utility 60-110 lbs. 28-45.00.

FARM CALVES. Holstein Bulls 85-130 lbs. 62-118.00, mostly 90-115.00, few Holstein Heifers 105-140 lbs. 60-81.00. Beef Cross Bulls & Heifers 80-105 lbs. 64-110.00.

HOGS 497. Barrows & gilts 1.00-1.50 higher. US No. 1-2 210-250 lbs. barrows & gilts 48.25-49.35, one lot 49.50, No. 1-3 195-250 lbs. 47.85-48.85, No. 2-3 230-260 lbs. 47.35-48.00, few 275-290 lbs. 43.75-45.00, few No. 1-3 170-190 lbs. 41.75-47.50. Sows: Strong 1.00 higher. US No. 1-3 245-565 lbs. sows 38-42.50, few 47.50, No. 2-3 285-670 lbs. 30.50-38.00. Boars 25.00-33.50, Light Weights 32.00-42.00.

FEEDER PIGS 239. US No. 1-2 25-35 lbs. feeder pigs 100-110.00 per hundredweight, No. 1-2 35-50 lbs. 79-90.00 per hundredweight, No. 1-2 60-90 lbs. 66-83.00 per hundredweight, No. 1-3 35-40 lbs. 70-71.00, 55-77 lbs. 69-70.00 per hundredweight.

SHEEP 76. Spring slaughter lambs uneven. High Choice & Prime 25-60 lbs. spring slaughter lambs 70-93.00, one 104.00, few 50-120 lbs. 63-66.00, Good & Choice 30-55 lbs. 63-72.00, 75-100 lbs. 56-66.00. Few Yearlings 28-31.00. Slaughter sheep 10-25.00.

GOATS 32: Adults 26-36.00, few down to 15.00 per head. One Buck 53.00, Kids 20-35.00 per head.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, May 8, 1984
Report Supplied by PDA

CATTLE 288. Compared with last Tuesday's market, slaughter steers unevenly steady, slaughter cows 25 cents to 50 cents, spots 75 cents higher. Choice 2-4 1100-1540 lbs. slaughter steers 63.50-65.85, one at 66.50, Good 59.10-64.00, Good & Choice Holsteins 55.50-58.00, few 60.00, Standard 51-54.85, few Utility 43.50-48.35, few Choice slaughter heifers 58.50-61.75, two YG 5 52.85&53.50, Good 52-58.10, Standard 46.50-51.50, low Standard 43.25-45.25, Utility 36.25-42.00. Breaking Utility & Commercial slaughter cows 44.00-46.00, few 47.85, Commercial one at 51.85, Cutter & Boning Utility 39.25-44.50, few 46.50, Canner & Low Cutter 35.75-40.25, Shells down to 24.00, few Good 51.50-54.50, few Standard 46-49.50. Yield Grade #1 1240-1830 lbs. slaughter bulls 49.25-56.00, one Yield Grade #2 1010 lbs. at 43.25.

CALVES 185. Vealers strong to 4.00 higher. Few Choice 89-97.00, few Good 76-87.00, Standard & Good 90-110 lbs. 60-63.00, 65-85 lbs. 52-60.00, Utility 50-100 lbs. 41.00-59.00, few down to 25.00.

FARM CALVES. Holstein Bulls strong to 10.00 higher. Holstein Bulls 80-130 lbs. 59.125.00, mostly 86.00-121.00, few Holstein Heifers 65-120 lbs. 79-85.00. Few Beef Cross Bulls & Heifers 90-125 lbs. 68-94.00.

HOGS 125. Barrows & gilts steady to weak on small supply. US No. 1-2 215-250 lbs. barrows & gilts 48.50-49.75, few 50-51.75, few No. 1-3 245-285 lbs. 48-48.75, few No. 2-3 235-285 lbs. 45.50-48.00, No. 1-3 125-185 lbs. 32.75-39.50, few 180-195 lbs. 40.10-42.25. Sows: US No. 1-3 315-580 lbs. sows 37.25-40.75, few 44.50-46.00, No. 2-3 285-555 lbs. 33.25-38.50, Medium 280-400 lbs. 27.00-32.25. Boars two at 29.00&30.00.

FEEDER PIGS 9.

SHEEP 12. Few High Choice & Prime 35-45 lbs. spring slaughter lambs 52-70.00. Few slaughter sheep 6.00-18.00. Goats 3: Adults 17.00-33.00 per head.

Omaha Cattle

Thursday, May 10
Report supplied by USDA

Fed cattle prices advanced 1.00-1.50 through the week under a good demand from most buying interests. Higher wholesale beef levels fueled the upturn as did packer needs for close up slaughter requirements. Overall finish continued on the ordinary side with light weight, weather stressed cattle making up a good percentage of the receipts. Cows .50-1.00 higher. Bulls 1.00 higher.

Estimated 5 day receipts 13,600, actuals last week 9028 and last year 12394. Steers comprised 41 pct of the week's receipts; Heifers 33 pct., Cows 6 pct.; Feeders 19 pct.

SLAUGHTER STEERS: Four loads Choice, few Prime 2-4 1200-1300 lbs. 68.00. Choice 2-4 1050-1300 lbs. 66.50-67.25; few lots 1000-1050 lbs. 66.00-66.50. Mixed Good and Choice 2-3 1000-1500 lbs. 64.50-66.50. Few Good 61.50-64.00. Few lots Mixed Good and Choice 2-3 1100-1300 lb. Holsteins 55.00-57.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 64.50-65.50, part load 66.00; some with considerable mud or weighing 875-925 lbs. 63.50-64.50. Good 60.00-63.00.

Average of LS 214 detailed quotations for 900-1100 lb. Steers 66.00; 1100-1300 lb. 67.05. Average cost steers 65.63, average weight 1147 lbs. as compared 65.69 and 1139 lbs. a week ago. Average cost Heifers 63.83, average weight 982 lbs.; as compared 63.71 and 989 lbs. a week ago.

COWS: Breaking Utility and Commercial 2-3 39.50-43.25. Cutter and Boning Utility 1-2 38.50-43.00, high dressing to 44.00. Canner and low Cutter 33.75-38.50.

BULLS: 1-2 1100-2000 lbs. 43.00-51.00; few high dressing individuals 53.00-56.75.

Belknap Livestock

Dayton, Pa.
Wednesday, May 9, 1984
Report Supplied by PDA

CATTLE 73. Compared with last Wednesday's market, few Standard slaughter steers 47.50-50.00, few Utility 45.75-47.00. One Good slaughter heifer at 56.50, few Standard 46-48.00. Breaking Utility & Commercial slaughter cows 41.75-45.50, one at 47.75, few Cutter & Boning Utility 39.25-42.50, Canner & Low Cutter 31.50-38.00. Few Yield Grade #2 975-1215 slaughter bulls 41.50-46.25.

FEEDER CATTLE. Few Medium Frame #1 750-930 lbs. feeder steers 46.50-48.25, Medium Frame #1 450-750 lbs. feeder heifers 40-45.25, Medium Frame #1 430-520 lbs. feeder bulls 51.50-58.00.

CALVES 77. One Choice Vealer at 80.00, few Good 66-73.00, Standard & Good 90-110 lbs. 55-60.00, 65-85 lbs. 45-56.00.

FARM CALVES. Holstein Bulls 95-135 lbs. 65-100.00, few 105-120.00.

HOGS 320. Barrows & gilts about steady. US No. 1-2 220-240 lbs. barrows & gilts 48.40-48.90, No. 1-3 205-265 lbs. 46.50-47.60, No. 2-3 200-280 lbs. 44-47.00, No. 1-3 140-190 lbs. 44-45.75. Sows: Steady. US No. 1-3 290-570 lbs. sows 38-43.00. One No. 3 at 630 lbs. at 35.00. Boars 28.00-30.75.

FEEDER PIGS 92. US No. 1-2 20-35 lbs. feeder pigs 23.50-35.00 per head, No. 1-3 35-45 lbs. 35-47.50, one lot Utility 30 lbs. at 20.00 per head.

SHEEP 33. One lot High Choice & Prime 95 lbs. spring slaughter lambs at 66.50. Slaughter ewes 10.00-12.50.

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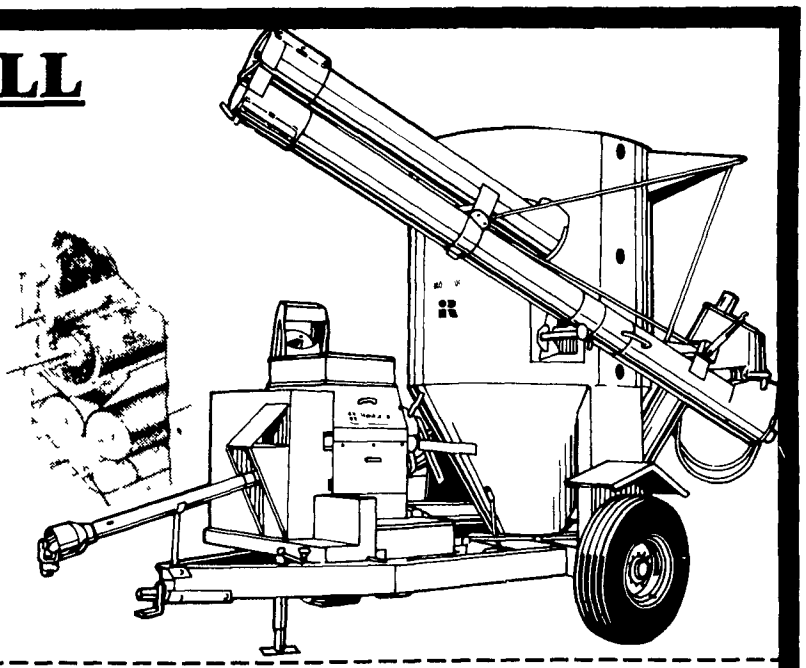

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Livestock market and auction news

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Tuesday, May 8
Report Supplied by USDA
OTHER FRUIT

APPLES: Steady; Controlled Atmosphere Storage; ctn cell pack; WASH Golden Delicious USExFcy 96s 17.50-18.00; 120s 15.00-16.00 ctn tray pack; WASH Red Delicious USExFcy 72s few 17.50-19.00; 80-88s 17.00-17.50; 100-113s 15.50-16.50 mostly 16.00; 125s one lot 16.50; Golden Delicious USExFcy 72s 16.50-17.50; 80-88s 16.50; 100-125s 15.50; ID Red Delicious USFcy 100-113s 14.00 125s 13.00; MASS Red Delicious USFcy 80-125s 9.50-10.00; NJ Comb USExFcy-Fcy Golden Delicious 100-125s 8.00-9.00; CD Red Delicious USExFcy 56s & 72s 19.50; 88s 17.50; 100s 16.50; 12-3 lb. film bags 2-¼ inch minimum; PA Red Delicious USFcy one lot 9.50; WASH Red Delicious USFcy 2-½" min 15.00 buctns loose; PA Red Delicious no size or grade mark 6.00-7.00.

STRAWBERRIES: ABOUT STEADY. CALIF 12-pt flats med-lge 6.60-7.80 mostly 6.60-7.20 fair cond 4.00-6.00 ord cond low as 2.00 med 5.40-6.00; FLA 12-pt flats med 4.50-5.40 fair cond 3.60.

VEGETABLES

ASPARAGUS: ABOUT STEADY. CALIF pyramid crts jbo 25.00 lge 22.00-24.00; WASH pyramid crts US #1 jbo 25.00-26.00 lge 25.00 one lot 23.00 std one lot 24.00; NJ pyramid crts Field Run 22.00 bchd 12s 20.00-23.00; MD 30-lb. ctn loose field run 16.00.

BEANS: LOWER. FLA various bushel containers Round; Green type including hand picked 12.00-15.00 mostly 12.00-14.00 occ 16.00 fair qual & cond 7.00-10.00; Kentucky Wonder type fair cond 7.00-8.00; Lima 23.00-24.00; CALIF bucrts Fava 10.00.

BEETS: TEX ctn bchd 12s 7.00 25-lb. film bags topped 6.50.

BROCCOLI: LOWER. CALIF ctn bchd 14s 8.00-9.00 mostly 8.00 occ higher; 18s 8.50-9.00 previous committments as low as 7.00.

BRUSSEL SPROUTS: CALIF 25-lb. ctn 11.00 20-12 oz film overwprd cups 7.50; MEXICO 25-lb. ctns few 8.00-9.00.

CABBAGE: SLIGHTLY LOWER. 1-3/4 buctn & crt medium Green unless otherwise stated; FLA 6.00 med-lge 7-7.50 few 8.00; Savoy 9.00; Red 18.00-20.00 few 16.00; TEX 6.00-7.00 fair cond 4.00; GA 6.00; NETHERLANDS 50-lb sks Danish type 8-10s 13.00 Red 18.00; MEXICO fair qual & cond Red 12.00-14.00.

CARROTS: SLIGHTLY LOWER. 48-1 lb. film bags in film sacks. CALIF med-lge 9.00-10.00 few 8.50; FLA med 9.00-10.00 mostly 9.00; 24-2 lb film bags in film sacks; CALIF med-lge one lot 9.50; 50-lb sacks loose jumbo; CALIF 11.00-12.00; FLA 11.00; TEX 10.00-10.50 ctn bchd 24s; CALIF 10.00-10.50 miniature 10-12 oz film bags; FLA 6.00.

CAULIFLOWER: SUPPLIES LIGHT. CALIF ctn film wrpd 12s one lot 14.00.

CELERY: ABOUT STEADY. CALIF ctns & crts 2 doz. 11.00-13.00 mostly 12.00-12.50; 3 doz. 11.00-11.50 occ higher; 4 doz one lot 11.50; FLA 1-1½ doz. 9.00; 2-2½ doz. 8.00-9.00 mostly 8.50-9.00 few 7.00; 3 doz. 7.50-8.50 few 7.00 few higher; 4 doz. 7.50-8.50 few 7.00.

CHINESE CABBAGE: FLA celery crt 6.00.

CORN: ABOUT STEADY. FLA wire bound crts approx 4-1/2-5 doz Yellow 8.50-9.00; White 13.50-14.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; FLA one lot 17.00 fair qual 10.00-12.00 mostly 11.00; lge 8.00 long Seedless 12s 7.00.

LETTUCE ICEBERG: ABOUT STEADY. Ctn 24s unless otherwise stated; CALIF 7-7.50 mostly 7.00 few 7.75-8.00 film wrpd 8-8.50; 30s 7-7.50; ARIZ fair appear 6.50-7.00 orc cond 3.00-4.00 film wrpd; 30s ord cond 3.00.

ROMAINE: ABOUT STEADY. CALIF 24s ctns 7.50-8.00 few higher crts 11.00 few 10.50; FLA 1-1/9 bucrts 5.00 ord cond. 2.50-3.00 ctn; 24s 6.50-7.00.

BIG BOSTON: CALIF ctn 24s 7.00-8.00; FLA ctn 24s 5.00 few 4.00.

BIBB: NJ crt 24s 6.50.

LEAF: CALIF ctn 24s 8.00 few 8.50; Red 7.50-8.00; FLA 4/5 bucrt 4.50.

MUSHROOMS: STEADY. PA 4-qt. bkt med-lge 5.00-5.50 sml-med 3.75-4.00 10-lb. ctn 9.25 few 9.50.

ONIONS: GRAND JUMBO SLIGHTLY HIGHER, OTHERS ABOUT STEADY. 50-lb. sacks U.S.#1 or generally good quality Yellow unless otherwise stated; NY Globe type sml-med 7.50-8.00 ord cond 3.00-5.00; TEX Grano jumbo 7.50-8.50 mostly 8.00 repacker size 7.50-8.50 mostly 8.00 few 9.00; 24-2 lb. mesh bags one lot 9.50-10.00; 25-lb sacks Red jbo 11.00-12.00 med-lge 9.00-10.00 med 8.00; CALIF Granex jbo 8.25-8.50. (CORRECTION YESTERDAY'S REPORT MAKE GRAND READ GRANEX).

CHILE crts 60s & 72s 7.00.

ONIONS-GREEN: SLIGHTY HIGHER. CALIF ctns bchd 48s 7.50 one lot 6.00; NJ crt bchd 36s 6.00 few higher; MEXICO ctn bchd 48s 6.50-7.50.

PARSLEY: SLIGHTLY HIGHER. bchd 5 dozen curly unless otherwise stated; FLA crts 7.50-8.00 mostly 7.50 fair cond. 5.00-6.00; 30s 4.00 Plain 8.50; CALIF ctn one lot 11.00.

PEAS-GREEN: SC bucrts few 10.00-12.00.

PEAS-OTHER: SUPPLIES INSUFFICIENT TO QUOTE.

PEPPERS: LOWER. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; FLA lge 12.00 few 11.00 occ higher; med 7.00-9.00 mostly 8.00 occ higher; sml 5.00-6.00; Mixed Red lge 8.00-10.00 few 11.00 fair cond 4.00-5.50; med 4.00; Red med-lge fair cond 7.00-8.00; Cubanelle lge 14.00; Longhots 16.00-20.00.

RADISHES: LOWER. FLA ctns Red 30-6 oz. film bags 8.00 occ 9.00 fair cond 6-6.50; White 24-8 oz. film bags few 5.00; CALIF ctn Red bchd 24s 7.00; NJ Red crt bchd 36s few 8.00 lugs bchd; 24s fair qual 3.50-4.00.

SQUASH: SUPPLIES LIGHT. FLA ½ buctns Zucchini supplies insufficient to quote Yellow Straightneck sml-med 9.00 few 10.00; med 7.00 few 6.00 fair cond 5.00; MEXICO lugs Zucchini sml-med fair cond 4.00.

TOMATOES: ABOUT STEADY. 25-lb. ctn Pink to Light Red 85% or better US#1 or generally good quality unless otherwise stated; SALES BY REPACKERS; FLA 5x6s 11.00-12.00 mostly 12.00; 6x6s 9.00-10.00 mostly 10.00; 6x7s 8.00; SALES BY OTHERS; FLA 5x6s 11.00-12.00 mostly 12.00 Red 10.00; 6x6s 10.00 few 10.50-11.00 Red 9.00; 6x7s 8.00 few 8.50 Red 7.50 fair qual; 5x6s 9-9.50; 6x6s 8-8.50; 6x7s 6.00-7.50; Hydroponically Grown few 20-lb. ctn.; exlge 14.00-15.00; lge 13.00-14.00; med 8.00-9.00; sml 5.00-6.00; MEXICO lugs Plum type one lot 10.00; CHERRY TYPE 12-1 pt. flats; FLA 6.50-7.00; MEXICO 8-8.50; REPACKED LOCALLY 20-lb. ctn 6x6s 12.00 6.50-7.00.

TURNIPS: CALIF 25 lb film sks topped 6.50-7.50 FLA 25 lb. mesh sks topped 5.00.

WATERCRESS: FLA ctn bchd 25s 9.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, May 1
Report supplied by auction

BUTCHER COWS: Steady prices. Heifer Type to 58.25; Standard & Utility 40.00-45.00; Canners 38.00-40.00; Sheely 38.00 down. Slaughter Bulls- Good 50.00-53.50; Medium 46.00-49.00. Fed Steers- 2.00 lower Choice to 65.25; Good to Choice 58.00-62.00; Holstesin 46.00-52.00. Heifers- Choice 60.00-61.00; Good 55.00-59.00; Standard 42.00-48.00.

BUTCHER HOGS: $1.00 higher. US #1&2 215-240 lb. 47.00-47.25; US 1&3 210-260 lb. 45.00-46.00. Sows- 550-650 lb. 45.75-46.00; 300-550 lb. 38.00-43.75. Boars 300-500 lb. 33.00-34.75; 550-750 lb. 35.00-35.25.

VEAL CALVES: Good demand. Choice to 87.00; Good to 75.00; Killers 80-100 lb. 48.00-56.00; Weak & Rough 35.00 down.

CALVES RETURNED TO FARM: Holstein Bulls 95-125 lb. 85.00-99.00, some 85-95 lb. 60.00-85.00. Beef Type 80-130 lb. 58.00-70.00.

SPRING LAMBS: Choice 55-100 lb. 70.00-77.00; 130 lb. 64.50; Good 76-90 lb. 61.00-67.00.

STOCK CATTLE: 190 head $2.00 higher! Steersp 300-650 lb. Choice 58.00-66.00; Good 52.00-58.00; 700-900 lb. Good-Choice 53.00-59.00. Heifers- 300-600 lb. 48.00-54.00; 5 head 56.00-61.50; Good 42.00-48.00. Bulls- 300-600 lb. Good & Choice 52.00-56.00.

PIGS AND SHOATS: 120 head. By the Head: Few 15-30 lb. 13.00-28.00; 30-50 lbs. 25.00-41.00; 60-100 lb. 40.00-57.50. By the Lb. 2 lots 70-86 lb. 49.00-55.00. Boars- 88-140 lb. 35.00-39.00; 200-265 lb. 31.25-37.00.

HAY SALE: 5 loads. Medium Alfalfa 139.00; Timothy 180.00; Clover 186.00; Mixed 2.30 per bale; Saw Dust 67.00 load.

Oklahoma Cattle

Wednesday, May 9

Estimated Receipts:	7,500
Same Day Last Week:	10,635

Trends unchanged in afternoon trading. Compared to Tuesday — feeder steers steady to 1.00 higher, instances 2.00-3.00 higher. Feeder heifers steady to 1.50 higher, instances 2.00-3.00 higher. Advance on steers above 600 lb. and heifers above 500 lb. demand good and trading active for all grades after early. Broad buyer attendance. Bulk supply medium frame 1 and mixed 1-2 500-900 lb. feeder steers and 500-750 lb. heifers. Weights under 500 lb. offered in limited numbers.

FEEDER STEERS: Medium and large frame 1 400-500 lb. 68.00-75.80, fleshy 475# 64.75; 500-600# 63.50-70.00; 600-700# 62.00-64.30; 700-800# 60.00-63.30 mostly 60.80-63.00, lot 710# 66.40; 800-925# 59.90-62.10, lot 825# 64.10.

Small frame 1 575-700# 55.00-58.25 most showing fill.

Medium and large frame mixed 1-2 375-500 lb. 60.50-67.00; 500-550# 62.50 65.30, lot 525# thin 67.60; 600-800 lb. 58.00-62.00.

Medium and large frame 2 575-750 lb. 56.25-60.25.

Large frame 2 holsteins 675-875 lb. 47.90-50.50.

FEEDER HEIFERS: Medium and large frame 1 300-500 lb. 57.75-61.25; lot fleshy 460# 62.10, mates 525# 51.40; lots 500-585# gaunt 60.20-60.50; 500-800# 55.50-58.50, few 54.20-55.50 early; lot 675# 58.90.

Medium and large frame mixed 1-2 400-500 lb. 52.00-56.50; 500-725 lb. 52.50-56.50.

Medium and large frame 2 350-500 lb. 44.00-52.00. RC.

For The Week: Feeder steers under 600# steady; over 600# 50 cents to 1.50 higher; those suitable for futures delivery (largely 600-700#) showing the most advance. Feeder heifers under 500# steady; over 500# 1.00-1.50 higher. Trends are comparisons with last wednesday and reflect bulk sales. Slaughter cows steady to 50 cents higher. Bulls 1.50-3.00 lower averaging 2.00 off. Bulls exhibiting weakness at this decline on very limited numbers late.

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TRACTORS:

(1) JD 4020, Side Console, Cab & Air	$10,250
(1) JD 2520 Gas	$5,750
(1) JD 3010 Dsl. Row (SOLD)	$4,500
(1) JD 2840, Loaded (Sup(SOLD)p)	$13,900
JD 4020 Dsl. wide front, syncro	$8,350
JD 430 Utility	$2,450
(1) White 2-105 w/Roll Guard	$15,900
(1) IH 460 Gas N.F. TA, Power Steering	$2,350
(1) Farmall H w/Cultivators	$950
IH 300 Row Crop WF T.A. fast hitch	$2,350
Oliver 1650 Diesel WF	$4,350
Ford 8000 Diesel	$6,950
IH 240 w/Fast Hitch and 2B Plow	$2,150
JD 4230 SG, Quad, new engine overhaul and paint	$16,500
JD 3020 Diesel, syncro, dual remote	$8,750

COMBINES & PICKERS:

JD 6620LL Turbo, Hydro Chopper	Price on Request
(1) JD 6620LL Combine w/213 Flex Head 800 hrs.	Price on Request
JD 3300 Dsl. w/cab, 343 C H. & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P.U Reel, 2 Row Cornhead, Cab	$3,950
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO	$4,350
(1) JD 444 Corn head	$3,450
(1) JD 443 Corn head, new style	$6,750

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE CALL FOR PRICE..... (Dealer Inquiries Welcome)

(1) Used 350 BU. Myer Morton PTO Batch Dryer $3,450

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JD 2630 Tractor dual remote
Howard 100" 1000 PTO Rotovator
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JD 494A Planter
JD 336 Baler w/ejector

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HARVESTERS & FORAGE EQUIPMENT:

NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 hrs	
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850
(2) Badger Self Unload(SOLD) Wagons w/Tandem Gears and Roofs (S(SOLD)p)	ea. $3,500
(1) Kelly-Ryan Silage Dump. Container	$2,950

HAY MACHINES:

(1) IH 46T w/Thrower	$1,050
JD 660 Rake w/Wh(SOLD)	$1,750
NH 275 Baler w/Thrower, Hydraulic Aim	$2,950

TILLAGE:

(1) JD F350 5-16" Auto Reset Plow Sharp	$2,850
(1) John Deere 12' RW	$875
(1) Athens 10' Disc, heavy duty	$1,650

MISCELLANEOUS:

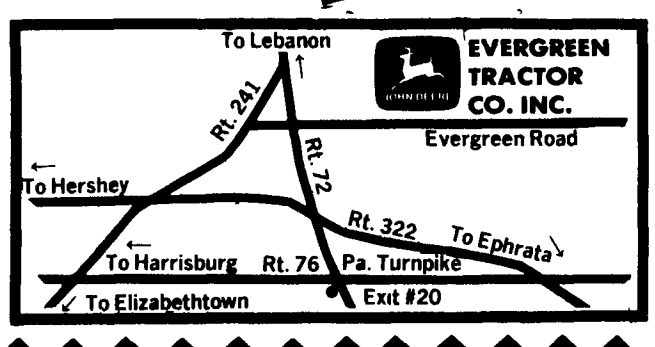
JD #39 3 pt. Mower	$1,050
14.9x26 T-rail duals	
20.8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd. endgate	$4,500
'Year round cab for JD 3020 or 4020	$1,050
JD 37 Hydraulic bucket ind. valve	$1,150
18.8x38 snap on duals	$650
18.4x34 snap on duals	$750
16.9x34 snap on duals	$450
JD 46A Hydraulic Loader hyd bucket to fit 3010 thru 4020	$850
6 row RM 30" (SOLD)or	

PLANTERS:

JD 7000 8 R 30" planter, liq P O P. monitor, no-till
IH 400 4R Air Planter
JD 7000 6 row w/no-til HD Coulters $8,750

GRINDER-MIXERS

IH 1250 w/extension	$4,250
NH 355 (SOLD)	$3,950



Weekly Summary

Friday, May 11
Report Supplied by PDA

Markets: 16.

CATTLE: 9671. Compared with 8801 head last week, and 7199 head a year ago. Compared with last week's market: Slaughter steers uneven, mostly steady to 1.00 higher; Sl. heifers steady to 1.00 lower; Sl. cows .50-1.00 higher; Sl. bulls mostly .50 higher. Sl. steers: High Choice & Prime No. 3-4, 66.00-69.50; Choice NO. 2-4, 63.50-67.25, Good 57.00-64.00; Standard 47.00-58.00. Sl. heifers: Choice 59.00-65.00, Good 52.00-60.00; Standard 45.00-52.00. Sl. cows: Breaking Utility & Commercial 43.00-46.50, few to 48.50; Cutter & Boning Utility 39.50-45.50; Canner & L. Cutter 36.75-40.50, some down to 31.00, Shells downa to 28.00. Sl. bullocks: Choice 58.50-60.75; Good 54.00-58.50; (few) Standard 46.00-53.00. Sl. bulls: Yield Grade No. 1, 1000-2050 lbs. 49.00-56.50; Yield Grade No. 2, 900-1650 lbs. 44.50-50.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-850 lbs. 46.50-64.00. Heifers, Medium Frame No. 1, 300-750 lbs. 40.00-49.50, few to 55.00. Bulls, Medium Frame No. 1, 400-750 lbs. 46.00-59.00.

CALVES: 3948. Compared with 3741 head last week and 2698 head a year ago. Choice 80.00-97.00, few to 110.00; Good 67.00-81.00; Standard & Good 90-120 lbs. 50.00-65.00; 65-90 lbs. 45.00-56.00; Utility 50-100 lbs. 28.00-46.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 60.00-125.00, mostly 80.00-115.00; Hol. Heifers 85-135 lbs. 60.00-95.00. Beef Cross Bulls & Heifers, 70-110 lbs. 64.00-110.00.

HOGS: 8858. Compared with 7276 head last week and 6405 head a year ago. Barrows and gilts mostly steady, spots 1.50 higher. US No. 1-2 200-245 lbs. 48.50-49.75, some to 51.00; No. 1-3 200-250 lbs. 46.00-48.50; No. 2-3 200-285 lbs. 42.00-45.00, few to 47.00; No. 1-3 140-190 lbs. 39.25-47.00; Sows uneven. US No. 1-3 300-600 lbs. 37.00-44.00, few to 49.00; No. 2-3 300-700 lbs. 35.00-38.50. Boars 28.00-35.00, few to 38.50.

FEEDER PIGS 1327. Compared with 1078 head last week and 559 a year ago. 1.00-7.00 lower. US No. 1-

(Turn to Page A25)

NEW JOHN DEERE EQUIPMENT
Pre-Season Sale
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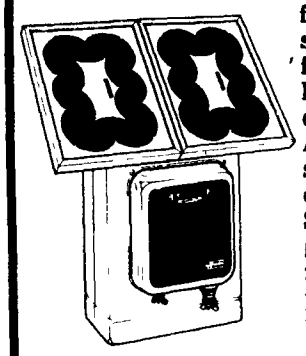

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Scheps

(Continued from Page A1)

shipped to the Bradford County plant, said he is in favor of the company's plan for reorganization and would again ship his milk to the plant if the license were renewed.

Commenting on the Milk Marketing Board and Scheps Cheese Company, Noble said, "A year ago you two were in the business to allow me to sell to Scheps. If the license is denied me, my investment in the cheese plant will go down the drain."

Noble, who said he was the "one who was burnt" in the deal, lost approximately $60,000 when the plant was closed last year. He said he had to sell cattle for cash and, therefore, has a lower volume of milk to sell.

A committee of 120 dairymen, called the Ex-Scheps Producers, is also in agreement with the license renewal. Represented by Attorney Marian Schwalm Furman, Harrisburg, the committee "overwhelmingly supports the renewal of the Scheps license."

In its testimony, PMMB questioned Scheps position on Cash on Delivery (COD) payments. According to PMMB executive secretary Gene Veno, the COD plan would require payment at the time of milk delivery.

Veno said the Board could issue or deny the license renewal based on the facts of Scheps inability to pay producers and creditors. On the other hand, Veno said, if Scheps' plan for reorganization is feasible a positive decision could be reached.

Once the Board reviews the testimony a decision will be made. A final meeting is scheduled for June 13 at which time a decision may be made, Veno said.

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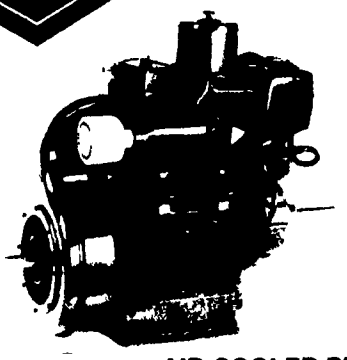

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DEALER INQUIRIES INVITED

Higher milk standards campaign launched

BY ROBIN PHILLIPS
Staff Correspondent

COLUMBUS, Oh. — In a renewed effort to initiate legislation that would enforce higher minimum standards for milk and a fair pricing system to dairymen producers, the American Jersey Cattle Club has launched a nationwide campaign to include all dairymen.

Aimed at starting with the "grass roots", this "new kind of PAC (Political Action Committee) seeks to implement a healthier milk market and a better, more uniform milk for the consumer.

Stating that the committee is open to anyone interested in a better milk market and an improved product, Guy Crews, assistant secretary, National All-Jersey, Inc., advocates these policies as a possible solution to the current dairy crisis.

"We're trying to reach people that will really do something — call their legislature," he stated.

The American Jersey Cattle Club has developed literature and research on these two issues. Anyone interested in lending their support can contact the AJCC at 614-861-3636, or write P.O. Box 27310, Columbus, Ohio 43227. More information will be sent and a list of congressman and addresses will be included.

The case for higher minimum standards and component pricing is not a new one. In 1972, Dr. James Devero, research associate, United Dairy Industry Association reported:

"It is well established that the additions of solids-not-fat (SNF) will improve the flavor and consumer acceptance of milk beverages."

In 1983, AMPI did a consumer milk preference survey at the Food and Fitness Fair in Washington, D.C. Three out of five people surveyed preferred the taste of milk at higher standards over its counterpart at current standards. Almost all said they would be willing to spend a few cents more per half-gallon to purchase it.

In their campaign to have dairymen and consumers write to their congressmen to support higher standards, the American Jersey Cattle Club asserts that the consumer deserves a certain kind of milk.

"The consumer deserves a uniform product of excellent nutritional composition," it states.

According to a report by Grant Grayson, Federal Milk Market Administrator, there is a significant lack of uniformity of milks offered for sale to consumers by 73 handlers in 11 Federal Order milk markets. Fifty-nine percent of the handlers whose products were evaluated failed to meet the legal standards. Some products labeled "fortified" were not fortified at all.

"And yet," stated a spokesman from the AJCC, "the consumer is led to believe that milk is milk - it's all alike. Consumers deserve to know more about the extreme variations in the nutritional content of milks. They deserve to have regulatory guarantee that certain minimum nutrition standards will be met by all milk products."

The terms - component pricing, end-product pricing, protein pricing, solids-not-fat pricing, etc. - all are designation of a milk pricing system that relates producer milk values to the sales value of product made from this milk. Component pricing will spotlight and give pricing emphasis to those milk constituents which lend most to flavor and nutrition. It will send up a signal to producers of milk since it will price milk on true values instead of quantity. It will send a signal to processors that they too are responsible to provide a more nutritious, more uniform product to consumers.

"The opponents of component pricing and minimum standards contend that consumer prices must go up if these changes are introduced. In markets where the nutritional qualities of milk are low, this could happen. But, the real truth is that the consumer would be getting honest value in milk products for the first time," the AJCC explains.

The case of the AJCC is this:

1. A form of pricing must be instituted that reflects the true value of the product which dairymen bring to the marketplace.

2. There must be a fair distribution of monies among producers that reflects the real market value of their individual products.

3. There would be no incentive for adulteration. The incentive would be there for dairymen to produce a more tasty and nutritious product.

4. No other pricing system under consideration provides advantage for both producers of quality milk and consumers who have shown their desire for a more flavorable, more nutritious product.

The National Milk Producers Association, AMPI, Mid-America, The National Farm Bureau, several individual co-ops such as Dairylea and others (by published resolution) now stand in support of both these propositions.

Two congressional representatives, Boxer and Harkin, have introduced bills to raise standards. Two states, Illinois and Wisconsin, are dealing with legislation which would raise standards. The Federal Order Market Administrator has a task force studying a system of component pricing. Knowledgeable breeders of any persuasion are recognizing the need for both these changes.

What the American Jersey Cattle Club encourages all dairymen to do is:

1. If a bill is introduced in your state legislature to raise milk standards, let your representatives know of your interest and support.

2. Let your co-op leadership know of your personal concern and support.

3. Write or call your congressman (a list is available from the AJCC) and tell them that you support the higher standards bills already before them. (Boxer HR 3178 and Harkin HR 4441).

4. Write the Food and Drug Administration and tell them that you want standards raised. (address. 5600 Fishers Lane, Rockville, Md. 20852.)

5. Write the Secretary of Agriculture and tell him the same story. (The Honorable John R. Block, Dept. of Agriculture, The Mall between 12th and 14th streets, Washington DC 20250.)

6. Write the National Milk Producers Federation and tell them the same, (NMPF, 1840 Wilson Blvd., Arlington, Va. 22201).

7. Write the Milk Industry Foundation and express your displeasure at its opposition to higher milk standards and its opposition to standardization of milk taste and quality to dilute your 15 cents contribution to national advertising. (MIF, 888 Sixteenth St., NW, Washington DC 20006).

8. Tell friends, neighbors, club members, nutritionists, food editors, anyone, of your position.

"Your reward will be a healthier milk market and a better, more uniform milk for the consumer," concludes the AJCC.

Guernsey breeders to sponsor regional workshop

CHAMBERSBURG — The South Central Regional Fitting and Showmanship Workshop, sponsored by the Pa. Junior Guernsey Breeders' Association in cooperation with the Franklin County Extension Service, is scheduled for June 11 and 12 at the Shippensburg Fairgrounds.

The two-day event is open to any youth who has a dairy project, regardless of breed affiliation. Participants will be shown how to clip, trim hooves, wash their show animals, learn skills of showmanship and how to prepare the show box.

Demonstrations will be set up so that each participant works with a calf under trained supervision. The programs will be presented by outstanding dairy showmen and fitters.

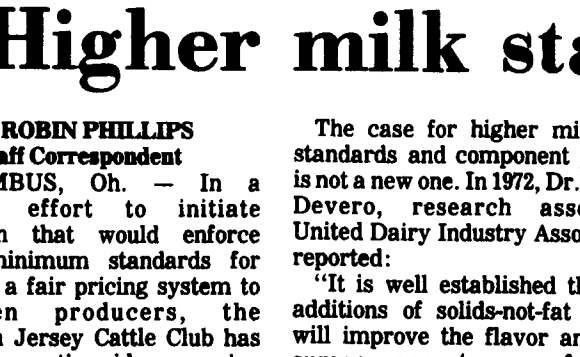
Registration begins at 2 p.m., June 11, followed by group fitting and showing demonstrations, evening supper, sports activities, a movie and a campout. Tuesday's program will include individual work on each calf and lunch followed by a Fitting and Showing Contest at 12:30.

The workshop will conclude with the Fitting and Showing contest, and awards will be presented. Families are invited to attend the evening meal June 11, the luncheon on June 12 and the Fitting and Showing contest.

Registration deadline is June 1. For additional information and registration forms, please contact the Pa. Junior Guernsey Breeders' Association, 3107 Sollenberger Drive, Chambersburg, Pa. 17201. The phone number is 717-263-3367.

Simplicity

Simplicity vs. Deere and Sears.



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PENNSYLVANIA CHAPTER LICA

Crawford Ag Forum gives Farm Bill input

Among the featured speakers at the recent Ag Forum in Crawford County are, from the left, Fred Lawyer, member of the legislative committee for the Pa. State Grange; Jack Post, president of the Crawford County Farmers Association; and Rep. Tom Ridge, of the 21st Congressional District.

BY NANCY KUNICK
Staff Correspondent

MEADVILLE — Interested farmers gathered at the Crawford County courthouse in Meadville in April 30 to express their views on the 1985 Farm Bill.

U.S. Congressman Tom Ridge from the 21st congressional district chaired the agricultural forum. Also present were his colleagues from the House Agriculture Committee, James Jeffords, Congressman from Vermont and Bob Smith, Congressman from Oregon. Also Charles Shaw of the U.S. Dept. of Agriculture was on the panel to answer questions.

Local representatives of PFA, PFU, Grange and the Grape Growers Association made statements on behalf of their organizations.

Jack Rynd, a Crawford County dairyman, voiced ideas as president of the Crawford-Venango Chapter of Pa. Farmers Union. He feels there is a need for a food policy that is sensitive to the needs of the producers. He also pointed out that for dairy farmers, the cutback in milk production now in effect is reflecting an average loss to NFU members of $6,000 annually.

"It's creating a very real hardship to those who can not comply, leaving the farmer with little or no buying power," he said.

Jim Brown, President of the PFU, commended Ridge for a voting record that shows support for the family farm. He would like to see the government aid the young farmer to enable him to purchase a farm,. another Homestead Act.

In his testimony Brown made the following recommendations for the Pennsylvania Farmers Union.

1. We recommend a base surplus production plan with 100% parity.
2. We recommend eliminating the pockets of non-federal order marketing areas.
3. We recommend that all mandatory supply management programs be adopted through referendums by producers.
4. We recommend that casein and caseinate powders be subject to quotas by the International Trade Commission under Section 22 and limit the annual import level by 7.5 billion pounds.
5. We recommend that the Secretary of Agriculture issue bonus food stamps designated specifically for real dairy products.
6. We recommend returning whole fluid milk to 3.5% butterfat.
7. We recommend a continuation of the farmer held reserve programs to insure an adequate supply to meet domestic and export commitments.
8. We recommend that imported mushrooms be subject to tariffs equal to the difference between the price of imported mushrooms and the domestic cost of the production (including labor and taxes) on mushrooms used for canning.
9. We recommend that imported mushrooms be subject to the same health, sanitation, pesticide and specie standards and requirements as domestic mushrooms.
10. We endorse the concept embodied in the Young Farmers Act of 1975. This Program would establish a federal corporation which would be funded to buy land from willing sellers and lease to qualified young farmers with an option to buy. Fees collected from the young farmers would eventually make the program self-sufficient. We believe this Program would stabilize land tenure and make it possible for young farmers to begin farming operations.

Fred Lawyer, spokesman for the Pa. Grange feels there should be more restriction on corporate farmers. He explained that "land ownership moves into fewer and fewer hands — many have gotten into agriculture as a tax shelter, producing more resulting in lower prices — hurting those that need to farm for a living."

Crawford County Farmers' Association President Jack Post feels that tax reform and interest rates need to be considered when looking at the 1985 Farm Bill. He would like to see a long range program flexible enough to adapt to industry changes. This seemed to be the consensus as the question and answer period unfolded. Farm organizations tended to agree on that point. Post would also like to see more emphasis put on research funding to utilize surpluses, such as those in the dairy industry.

Another possibility is to look to underprivileged countries as an outlet for surplus foods, Post added that these countries may even be willing to pay transport costs.

Following comments by Erie County grape grower George Scheiffert and by Cal Ernst, Crawford Co. farmer, the format

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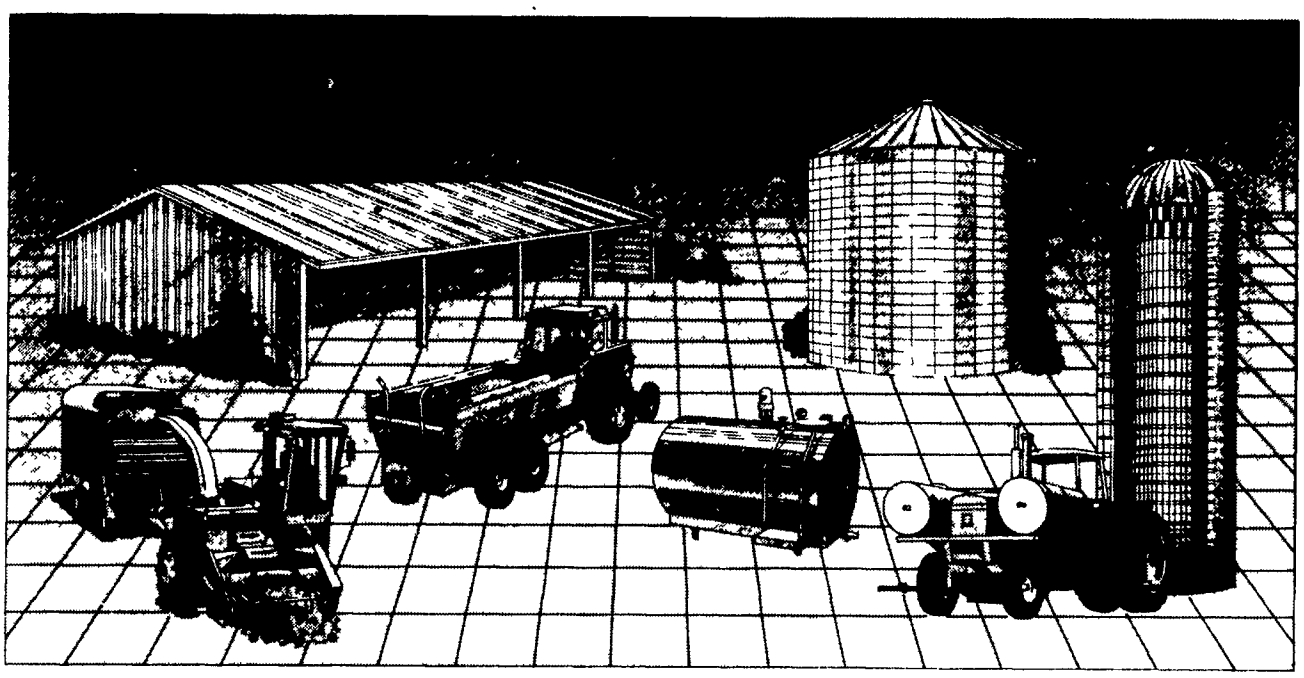

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'Dutch' Lusk travels for the Jersey breed

BY DONNA McCONAUGHEY
Staff Correspondent

CHARLEROI — "He traveled for our Jersey Cow," were the initial words used by Clyde Robinson as he announced the recipient of the Pennsylvania Jersey Cattle Club Distinguished Service Award.

In fact, Kenneth "Dutch" Lusk of Charleroi, Washington County, will never be able to estimate the untold hours he traveled for the Jersey breed. In his 68 years, Dutch has served the Jersey breed in many capacities.

Dutch, however, was unable to accept the award in person as he has been in the hospital four times in the first three months of 1984 for a total of 42 days. Dutch is now home from the hospital and recently received clearance from his doctor to walk outside if the temperature is 50-60 degrees. As can be expected, Dutch is finding it difficult to stay inside, especially with the arrival of spring.

The award he received has made this a special spring despite the problems. The plaque is now sitting on the mantel and will soon be displayed on the wall above "his chair." It will claim a place of honor as has the trophy presented to him in 1966 by District I Jersey breeders for his Outstanding Service to Youth.

Dutch has been active in the Jersey breed not only in Pennsylvania but throughout the East coast. He began farming as a teenager and is very proud of the fact that he started with Jerseys.

Dutch borrowed money from his father to buy his first cows and also bought and sold cattle as he built up his herd. He developed a business of selling milk to homes in Cannonsburg and Washington and worked all aspects of the business, from pasteurizing to driving the delivery trucks.

He eventually developed his herd until he was milking 75 cows and farming 250 acres. That may sound average today, but in the 1940's that was a big herd.

Dutch's four children all helped on the farm but his son, Bob, is the only one who is actively involved today. After Bob was through college and the other two sons had decided they didn't like to milk cows, Dutch sold his milking cows but kept the heifers. He continued to raise and sell heifers.

This sale of cows allowed Dutch to travel more, and he eventually accepted a position as field representative for the American Jersey Cattle Club. He traveled in several eastern states visiting farms, going to sales, and encouraging Jersey breeders. He held this position for four years during which time he established a goal of visiting farms which had never seen a breed representative before.

Dutch said, "The big established breeders didn't need to see me as badly as the little guy who was trying to get started. He needed all the information and encouragement I could share."

It was during this time that Dutch recalls gathering a group of 219 heifers together for a Pennsylvania State Sale. "They were a good group of heifers," he recalled. "It took us nearly three weeks to pull those together."

Despite his very busy schedule, Dutch found time for "the kids". He helped the District I (Washington and Greene counties) youth group become one of the most active in the state and eventually served as youth chairman for the Pennsylvania Jersey Cattle Club. Districts were smaller in those days which Dutch saw as an advantage. "The kids

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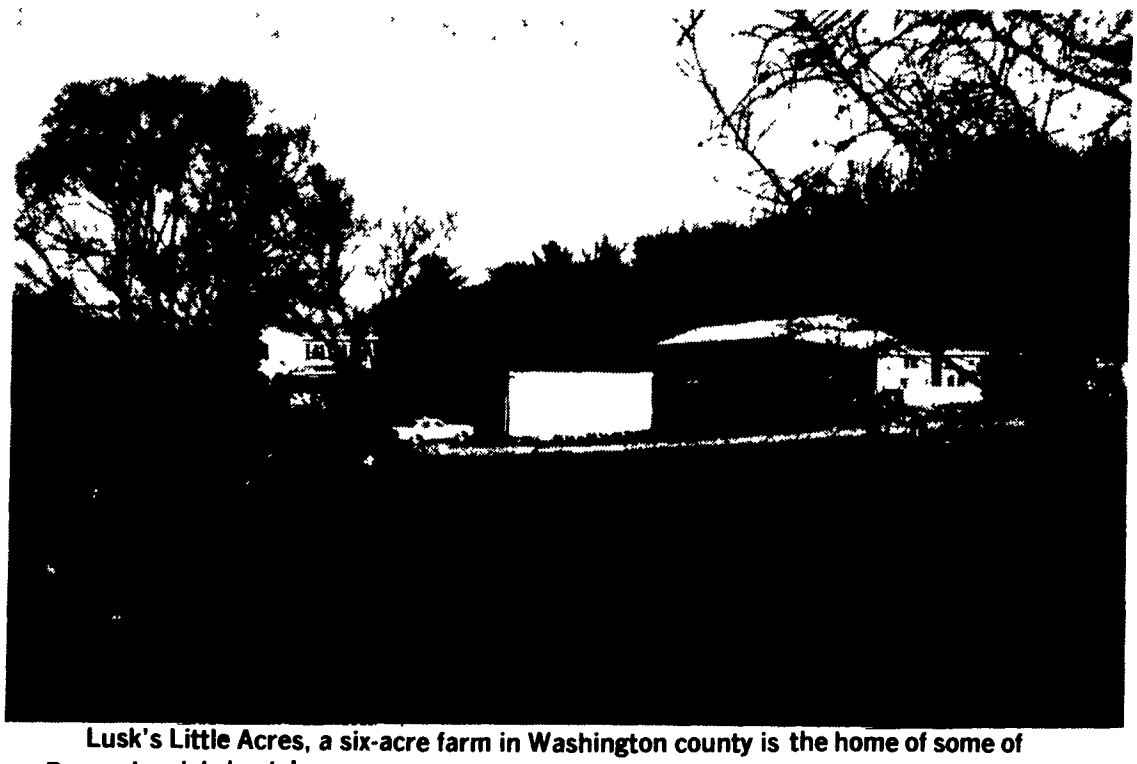
Service award

Dutch Lusk was recently named the recipient of the Pennsylvania Jersey Cattle Club's Distinguished Service Award.

Back home in Washington County



Lusk's Little Acres, a six-acre farm in Washington county is the home of some of Pennsylvania's best Jerseys.

Small but mighty is Lusk's Little Acres

BY DONNA McCONAUGHEY
Staff Correspondent

CHARLEROI — "Small but mighty" describes the impact of Lusk's Little Acres and the Robert Lusk family.

This family has certainly made an impression in Jersey circles. Their farm consists of six acres and an additional few acres of pasture and a barn which neighbors permit them to use for heifers.

Bob and Connie both have roots deeply imbedded in the Jersey breed. Bob is the son of Kenneth "Dutch" Lusk, long-time Jersey supporter, and Connie is the daughter of Clyde Robinson. They showed Jerseys together and "fought then" reminisces Connie. They married and purchased their home and its surrounding acreage with no intentions of farming.

However, Dutch encouraged them to consider becoming involved with Jerseys as their children became old enough for 4-H. The beginning of this successful Jersey herd occurred nine years ago. The first calves were purchased as 4-H projects for the Lusk children. Intially the cows in milk were farmed out to neighboring farms.

Eventually the Lusks had accumulated enough milking cows to justify the building of a barn. In planning their building project they determined that total dollars invested would be kept to a minimum. Their facilities include a three-sided free-stall shed and a six-stanchion milking parlor.

This family operation is proof that quality results can be obtained with minimal monetary investment. The herd average for 1983 was over 13,000 pounds of milk on DHIR. The Lusks only intended to milk 15 cows, but like many breeders, found themselves milking 31 Jerseys. They have since sold 15 and plan to "keep it at that".

The herd is primarily homebred. Very few have been purchased since the original foundation cows were brought to the farm.

As has been hinted at, this operation is a family affair. Bob is employed full time as Director of Washington County ASCS office. He particularly enjoys this job as he is able to visit farms and work with dairymen in the milk diversion program.

Connie seems to keep it all together on this farm. She is the one who is home during the day to be the calf chaser when they get out, coordinates chores, and keeps things running smoothly in a family of three very active teenagers. Connie also runs a dog grooming business in her home which allows her to be on the farm much of the time.

Milking chores are distributed in this family. Bob milks the first group in the morning and Connie finishes. Michelle and Lisa milk in the evenings and during the summer. Mike is not fond of milking but is responsible for the breeding program and much of the heavy work on the farm.

This family effort has paid off in many ways. Production awards have been won by many of their cows. In fact, Connie proudly states that since they first had cows in milk, the kids have won one or two production awards each year.

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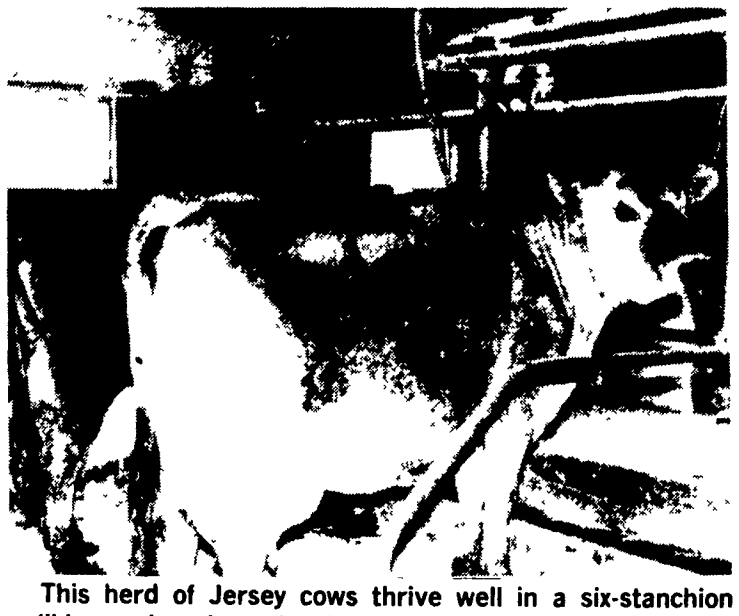
A family affair

Lusk's Little Acres is a family affair. Bob and Connie Lusk and their children, Mike, Lisa and Michelle have developed a productive, well-bred herd of Jerseys.

Production honors



This herd of Jersey cows thrive well in a six-stanchion milking parlor where they have topped the pail to reap many production awards for their owners.

Antique wagons and buggies to pull Centerport into 2nd century

BY ROBIN PHILLIPS
Staff Correspondent

CENTERPORT — There is a tiny town in the heart of Berks County that boasts it's 100th anniversary this year.

Located between Leesport and Hamburg, about 20 minutes north of Reading, is Centerport. With one of the smallest populations in the state, (just over 200), Centerport is rallying all of the local craftsmen, firemen, horsemen, and just plain nostalgia lovers into organizing a Centennial celebration that will be many times larger than its size.

Next Saturday, May 19, is when the grand celebration is scheduled to take place. With events scheduled throughout the year and a centennial ball already held, next Saturday will be the climax of the celebration.

A parade featuring over 20 teams of horses and ponies, plus fire-engines and antique vehicles is scheduled for 1 p.m. However, the town will be filled throughout the day with local craftsmen demonstrating their century-old crafts. The crafts will be assembled in the center of town starting at 9 a.m.

Crafts that will be featured include: Bradley Rahn, Shoemakersville, building muzzle loading guns; Mr. & Mrs. Joe Henne, Mohrsville, recaneing chairs; Bonnie Carin, Bernville, demonstrating her spinning wheel; John Kreider, Centerport, fancy Pennsylvania Dutch painting of wagons and chairs; Sherry Phillips, Centerport, demonstrating wood-burning designs on guns; Charles DeBoeser, Centerport, making grandfather clock cases; Morgan Reinbold, Oley, silversmith; Edward Lesher, Leesport, wood carving; Rita Spatz, Centerport, will be shoeing horses; Roderick Sutliff, Mohrsville, will be shearing sheep; and there will be a large display of antique cars, motorcycles, horse drawn vehicles, and Reber, Gruber, and Schwab wagons for everyone to browse around.

Mervin Moyer, Leesport, is shown with rebuilt Schwab delivery wagon he'll be displaying in Centerport Centennial parade in Berks County next Saturday. Wagon dates back to the later 1890's and comes out of Lebanon County.

Spring wagon is another of the antique horse-drawn vehicles in collection of Mervin Moyer, Leesport.

The parade will include over 40 units with many of them appearing in antique costume. They will march through the town and conclude at the Central Berks Fire Company where refreshments will be available.

Now mostly a residential town, Centerport saw much industry in its early years. A book about the history of the town is being compiled by Mr. and Mrs. Milt Blatt, Mohrsville, and will be available by special order from them.

Centerport has resisted several attempts by individuals and organizations in the past to combine the borough with Centre Township for added advantages to both citizenships. But, because they wanted to keep the identity of the borough intact, the older residents of the town have stopped as many changes in the town as they were able. Now, the pace of the town is even slower than the hub-bub experienced a century ago when the town was host to several blacksmith businesses, several factories and feed mills, and several restaurants and tavern. Today, the town, without public sewage and water, experiences problems with some residential overcrowding in its small areas However, it still boasts some of the buildings and businesses that were there a century ago.

For a modern view of the past, the Centerport Centennial Committee invites everyone next Saturday to an old-fashioned celebration of 100 years of existence.

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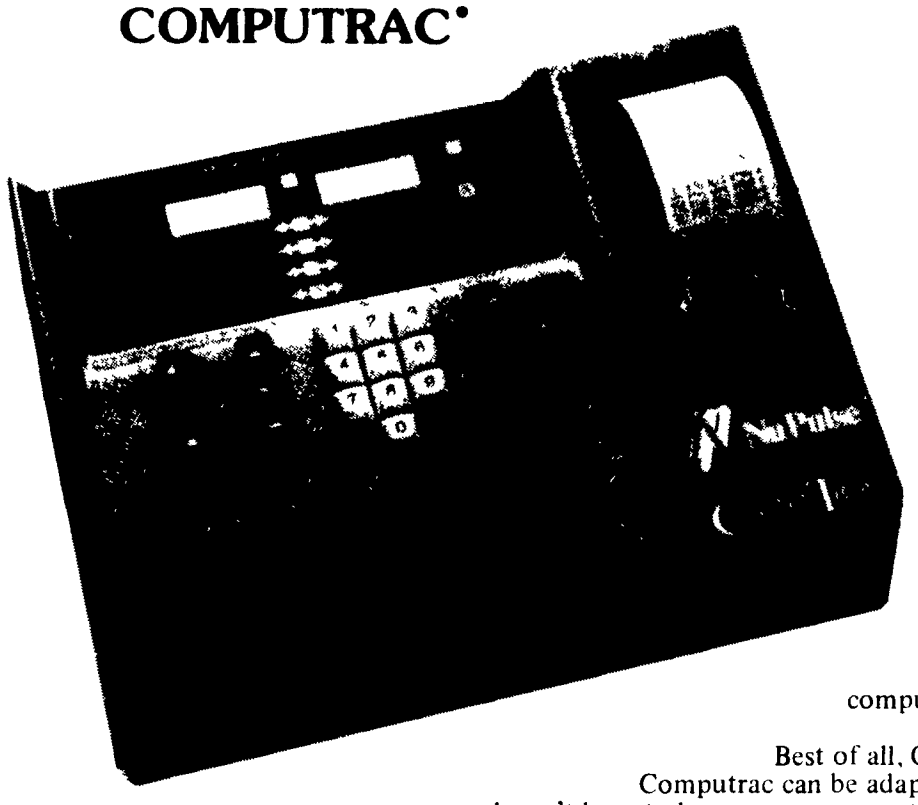

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Wet, but festive Apple Blossom fete held

Not even the weather keeps large crowds away

BY JUDY HULL

ARENDTSVILLE — Mother Nature was less than cooperative, but last weekend's 34th Annual Apple Blossom Festival in Adams County was attended by sizable crowds of visitors despite the wet weather.

The two-day festival got off to a better start weatherwise on Saturday. This marked only the third year that the full weekend schedule was followed and this year's crowd more than doubled last year's opening day. Buses filled with tourists arrived from all over the East Coast to tour orchards, view the blossoms and browse through the festival headquarters at the South Mountain Fairgrounds.

But on Sunday, the rains came, but also so did a number of charter buses and faithful local festival-goers. Sunday's highlights included the crowning of the new Adams County Apple Queen and the auctioning off of the winning pies in the apple pie baking contest.

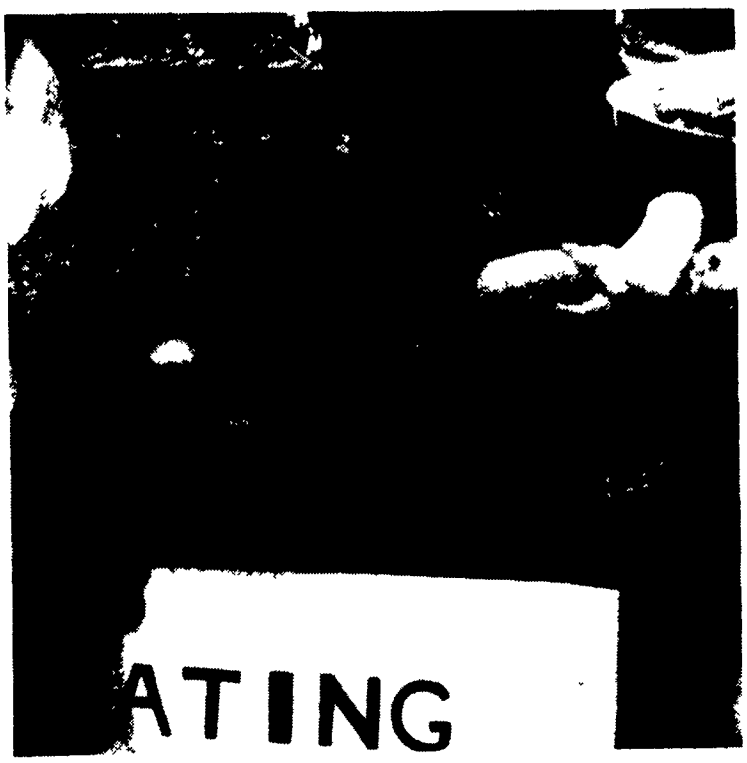
New Apple Queen, with a very appropriate name for the day, is Missy Showers, daughter of Mr. and Mrs. James Showers, fruit growers from R1 Aspers.

The annual festival has grown significantly over the more than past three decades of sponsorship by the Adams County Fruitgrowers Association. It's the traditional kickoff of another growing season for the county's more than 20,000 acres of fruit orchards.

Adams' Beef Queen on hand

Tina Hawn, Adams County's Beef Queen and 4-H Beef Club were in charge of the Petting barnyard at Apple Blossom Festival.

Some went bobbing



A floating Golden Delicious is not the easiest thing to chomp on to, but young and old tried last weekend in Adams County.

Plenty of fresh products to buy

Sales of apples, cider and apple butter were brisk last Saturday and even on Sunday despite wet weather at Apple Blossom Festival.

Let's take a hayride

Some festival-goers preferred old-fashioned hayride through orchards, while others toured through blossoming trees in buses.

Others dived into pies

No festival is complete without apple pie eating contests. Both youngsters and adults competed in Adams County.

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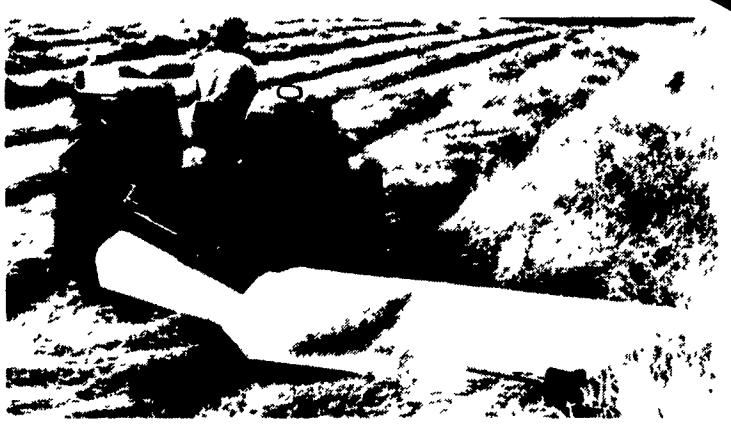

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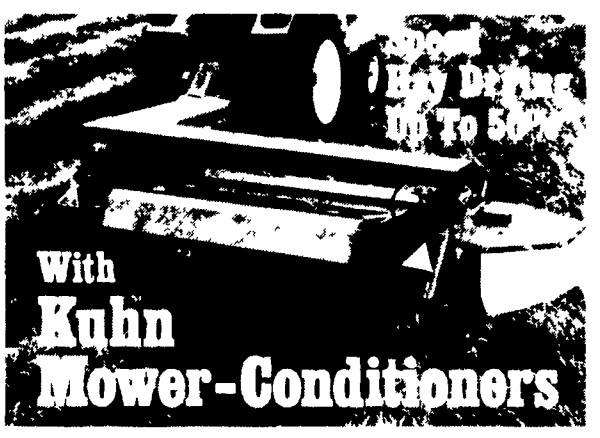

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Look into Futures

By Dick Slay

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GRAINS — Grain traders were preoccupied this week with soybean oil as leader of recent grain rallies. Oil has moved above 36 cents per pound causing beans to break out their 7 week trading range between 7.80 and 8.20. July soybeans settled Thursday at 8.40¾. What continues to concern traders is that May palm oil production should be increasing soon. In European markets soy and palm oil are both trading around 41 cents per pound. Poor soymeal demand will lend little support to soybeans if the oil cannot sustain current highs.

Corn seems to be rallying in sympathy with the beans. But market watchers believe that recent highs of 3.60 will be difficult to overcome. More likely, with adequate stocks and a very strong dollar, corn should be steady.

New crop prices have began to trade closely with weather prospects. Continued cool wet weather has supported all grain prices. However, indications of clearing field conditions has caused softening in those prices.

After touching 3.10, December corn has moved back below 3.00; November beans are threatening to dip below 7.20 again; and July wheat has found difficulty reaching the 3.50 level again. Wheat prices have been supported by the delayed crop development and tightness of deliverable supplies at export terminals. The recent USDA projection of 1.9 billion bushels should have been reason for a wheat rally. However, indications of a record European and world wheat crop should keep a lid on prices.

LIVESTOCK — Some signs of recovering in livestock futures are evident. However, the cash market demand has not been sufficient to fuel the rally that farmers and traders are anticipating.

Both hogs and cattle have found some support below the current levels but appear hesitant about further gains. Recent declines have found support at 57.00 in the July hogs and 66.00 in the June cattle, but several factors are pressuring further advances.

Although kills have declined somewhat, they are still around 300,000 and 125,000 per day for hogs and cattle respectively. Part of this can be attributed to forced liquidation of cattle in Texas due to dry conditions. Some people believe the still heavy hog slaughter can be attributed to the understand USDA Hogs & Pigs report and also to poor weather conditions causing premature hog marketings.

Midwest cattle feeders have been aggressive sellers to packers who can accumulating inventories in anticipation of better weather and cash demand.

Many traders are afraid of buying into the market, although with the Cattle on Feed report coming Monday, we should get some short-covering rally.

Marketers who follow the Elliot Wave Theory are expecting the recent rally in hog futures to take out recent highs then top somewhere above 61.00 in the July futures. They caution that hogs marketers should be ready to hedge the year's production as the market shows signs of toppiness.

Rabbit conference planned

UNIVERSITY PARK — The Rabbit Conference at Penn State will be held on Friday, June 29 and Saturday, June 30.

Ten speakers and workshop leaders are scheduled to share their experience with rabbit breeders at the 7th Rabbit Conference on the Main Campus.

Topics will include: Rabbit Diseases and Treatment, Understanding and Utilizing the Maternal Behavior of the Does in the Rabbitry; Decision Making in the Show Herd; Survey to Assess the Magnitude of Antibiotic Residues in Rabbits; Market Development; Topics for Beginners; Advertising and Sales; How to Solve Problems; The Rabbit as a Protein Generator Thru Microorganisms; How to Plan and Direct a County Meeting for 400 People to Learn About Rabbits.

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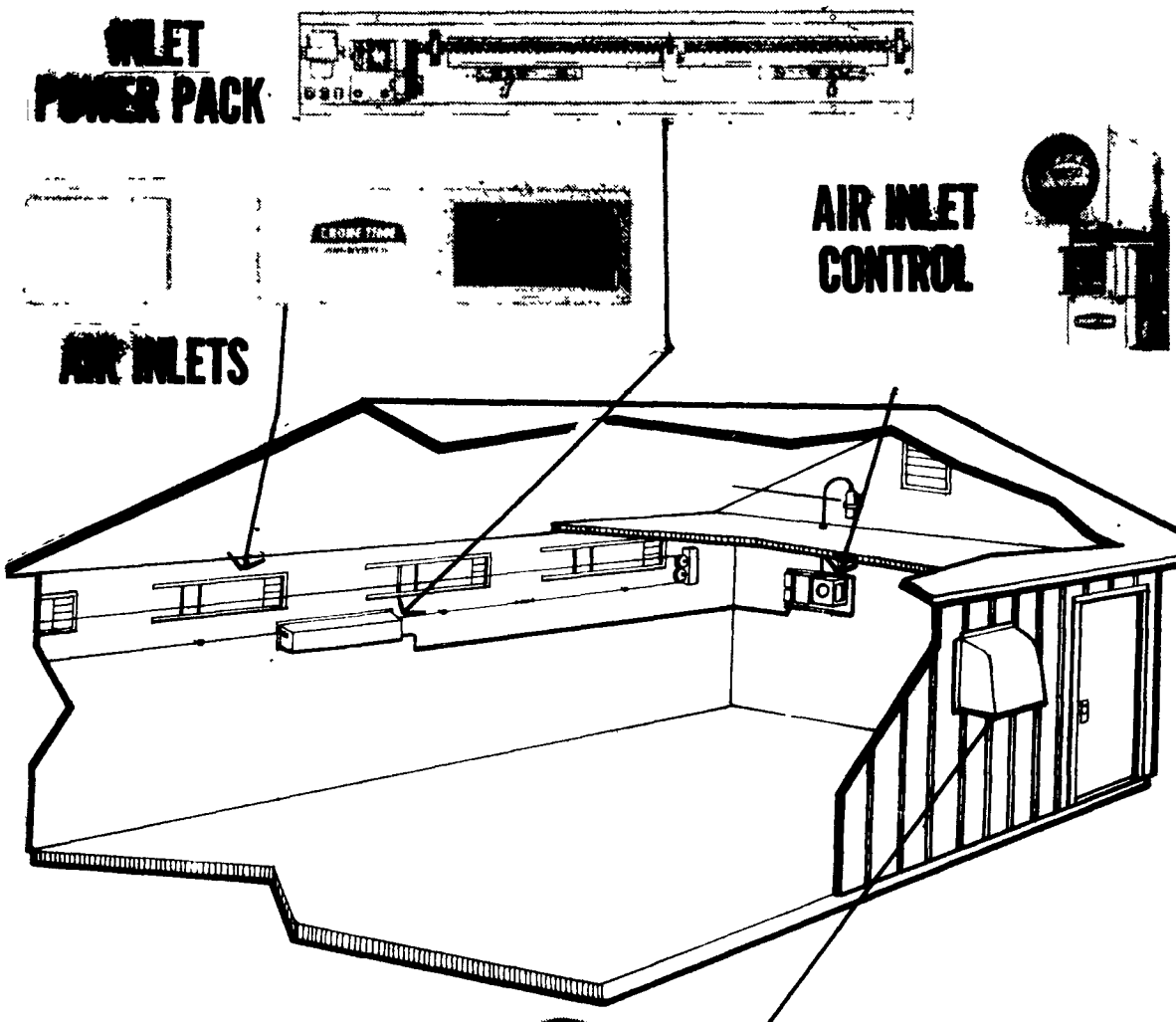

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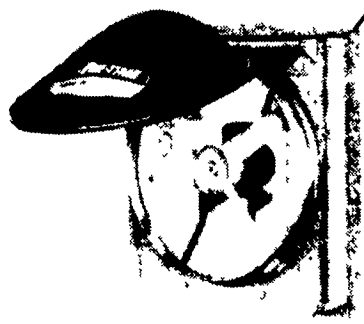

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(Continued from Page A2)

Frame No. 1, 400-500 lbs. 48.00-53.50. Bulls, Medium Frame No. 1, 400-600 lbs. 42.00-47.00.

CALVES: 181. Vealers about steady. (few) Choice 80.00-90.00; Good 73.00-81.00; Standard & Good 90-120 lbs. 55.00-61.00; 60-85 lbs. 47.00-57.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 70.00-107.00, few 110.00-122.50.

HOGS: 206. Barrows and gilts steady. US No. 1-2 210-240 lbs. 48.00-49.00, No. 1-3 200-250 lbs. 47.00-48.10; No. 2-3 200-255 lbs. 46.00-46.75; No. 1-3 140-160 lbs. 44.25-48.75, lot 120 lbs. at 50.00; Sows US No. 1-3 300-600 lbs. 42.00-45.75. Boars 31.00-33.50.

FEEDER PIGS 13. (few) US No. 1-3 50-60 lbs. 35.00-40.00 per head.

GOATS 8. 10.00-31.00 per head.

(Continued from Page A17)

3 20-35 lbs. 18.00-35.00 per head; No. 1-3 35-50 lbs. 27.00-44.00; No. 1-3 50-85 lbs. 35.00-53.00.

3 GRADED FEEDER PIG SALES: 2911. Compared with 1745 head last week, and 2724 head a year ago. All sales by CWT. Feeder Pigs uneven, mostly 3.00-9.00 lower. US No. 1-2 25-40 lbs. 110.00-136.00, some to 151.00, 40-50 lbs. 90.00-112.00, 50-60 lbs. 85.00-105.00, 60-85 lbs. 71.00-100.00; US No. 2-3 20-35 lbs. 84.00-116.00, 40-55 lbs. 79.00-94.00.

SHEEP: 1249. Compared with 1137 head last week and 668 head a year ago. Lambs unevenly steady. High Choice & Prime 35-100 lbs. 70.00-80.00, few to 93.00; Choice 30-110 lbs. 58.00-73.00; Good 30-90 lbs. 56.00-66.00. Sl. sheep: 8.00-25.00, few down to 2.00.

Jersey breeders to gather in Monterey

COLUMBUS, Ohio — Jersey breeders from across the United States will gather June 28-30 in Monterey, Calif., for the Annual Meetings of The American Jersey Cattle Club and National All-Jersey Inc. This year marks the 116th Annual Meeting of the AJCC and the 26th for NAJ.

The group will headquarter at the Doubletree Inn, at Fisherman's Wharf in Monterey. The three-day event will include meetings of the two organizations, the 27th Annual National Heifer Sale, awards presentations and sightseeing and shopping tours in the area.

The NAJ Board of Directors meeting will be held Thursday morning, with the AJCC Board of Directors meeting scheduled for the afternoon. Registration for those attending the meetings begins Thursday afternoon, June 28.

The 27th Annual National Heifer Sale will be held Friday afternoon, offering top-quality young Jerseys from across the nation.

The Young Jersey Dairymen Awards Breakfast will begin the day's events on Saturday, June 30. The 116th Annual Meeting of the AJCC will follow the breakfast, with Ed Fisher, Turlock, Calif., being presented the award as the Outstanding Genetic Recovery Agent for 1984.

A shopping excursion to Carmel is planned for the morning, with a tour of Cannery Row, the historic Carmel Mission and a drive along the California Coast on the agenda for the afternoon.

The Annual Jersey Breeders Banquet will be held Saturday evening. Dr. C.A. "Tony" Ernstrom, Logan, Utah, will receive the 1984 Distinguished Service Award from the AJCC. Walter and Joan Brown, Hughson, Calif., will be recognized as the recipients of the Master Breeder Award.

For more information about the AJCC-NAJ Annual Meetings, contact The American Jersey Cattle Club, P.O. Box 27310, Columbus, Ohio, 43227, phone 614-861-3636.

Chester meeting

ATGLEN — The newly-organized Chester County Sheep and Wool Growers Association will meet at 6 p.m. Thursday at the Breezeview Farm of Bill and Joan MacCauley, Atglen.

Dr. Clair Engle, Penn State sheep specialist. will hold a seminar on market lambs. The association will also elect officers.

A lamb barbecue will be served and the cost is $3.00. Pre-registrations can be made by contacting the Chester County Extension Office.

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29 H2851 **Valiant's** fancy daughters are stylish, well-balanced with exceptional rear udders . . . PD$ +169, PDM +1,274, PD% +.03, PDBF +51, PDT +2.14 and TPI +745

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29 H4280 **Cedric's** high-yielding daughters are tall, angular and have strong fore udders . . . PD$ +134, PDM +1,102, PD% −.01, PDBF +37, PDT +1 56 and TPI +635

+665 TPI
29 H4195 **Maiz** is ABS' number one bull for milk yields . PD$ +166, PDM +1,757, PD% −.17, PDBF +31, PDT +0.76 and TPI +665.

+675 TPI
29 H4000 **Columbus'** daughters offer superb milk and type . . PD$ +169, PDM +1,492, PD% −.06, PDBF +43, PDT +1.05 and TPI +675.

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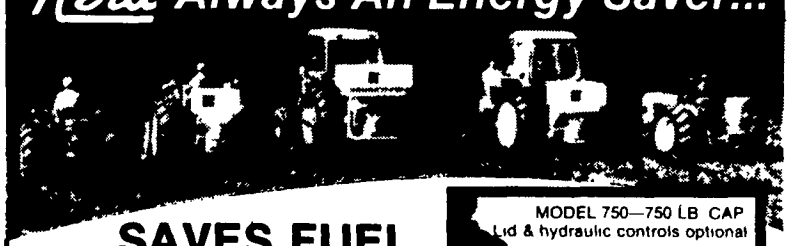

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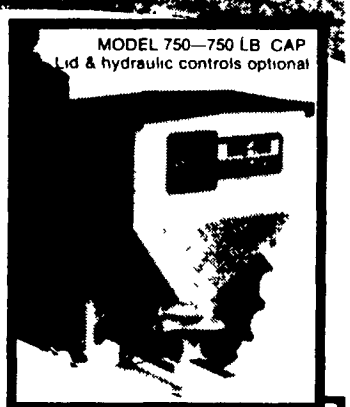

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Mehring milker: Alive and well at 66 years

BY LAURA ENGLAND

LEBANON — Imagine for a moment that you're a dairy farmer in the early 1900's. You've got a herd of 20 cows - a large herd in those days - and must milk them by hand every day, twice a day. It takes about two hours to finish the sometimes tedious chore.

Now imagine that the year is 1918. Technology is on the upswing and more and more equipment is being developed to ease the back-breaking labor. One of those developments is a foot-powered milking machine equipped with two milking units. Imagine, milking two cows at once and in half the time!

For 79-year-old Verna Deck of Lebanon, all this "imagining" became reality when she convinced her father, Aaron Bicksler, to buy one of those new milking machines. That was in 1918 when she was 13 years old and the milking chore was done by her and her sister, Amy.

As Verna explained, the two-hour milking chore was handed down to her and Amy while the men of the family, her father and two brothers, tended to field work.

"The men didn't like to do the milking," Verna laughed, "so we did it."

That was OK with Verna, as she attested to the fact that women are known to be better cow milkers. At the same time, however, she felt a need for up-dated equipment to make the job easier and more efficient. That is when she saw an advertisement in a magazine for a Mehring Milking Machine.

"I saw the ad in a magazine," Verna recalled, "and I asked my father if we could buy one. He said yes but 'only if you can take care of it.'"

That would be no problem Verna convinced her father, so the Bickslers got their first milking machine in 1918. It was the Mehring model, introduced during the early 1890's, that Verna saw in the magazine, and that was the one she wanted.

The Mehring milker, which was placed in the stall between two cows, cut the milking chore in half. It was powered by foot which created a vacuum, drawing the milk from the cow's udder, through the machine and into a bucket.

Verna said she was more than pleased with the milker. And taking care of it? "During the winter I brought it into the kitchen so it wouldn't freeze," she admitted lightheartedly.

Verna and Amy used the Mehring milker for the next five years, at which time the farm was sold and the family moved to Harrisburg. She attended Central Pa. Business College and became a secretary. With the farming bug still in her, Verna became a farmer's wife when she married Emanuel Deck in 1926.

With her marriage 58 years ago, Verna started a new chapter in her life. She and her husband lived in Churchtown for six years and bought their farm in 1931. They farmed until 1955 when they sold the dairy operation to their son, Clyde.

As a farmer's wife, Verna explained, she was no longer responsible for milking but took care of the farm records. "When we were married," she said with a chuckle, "my husband said 'you'll be my secretary now.'"

From that point on and the time the Bicksler family sold their 113-acre farm near Fredericksburg, Verna had a new role and was no longer a "milkmaid." But she carried fond memories of her days milking with the Mehring machine and had a delightful surprise last fall when she was reunited with the same milker she used 66 years ago.

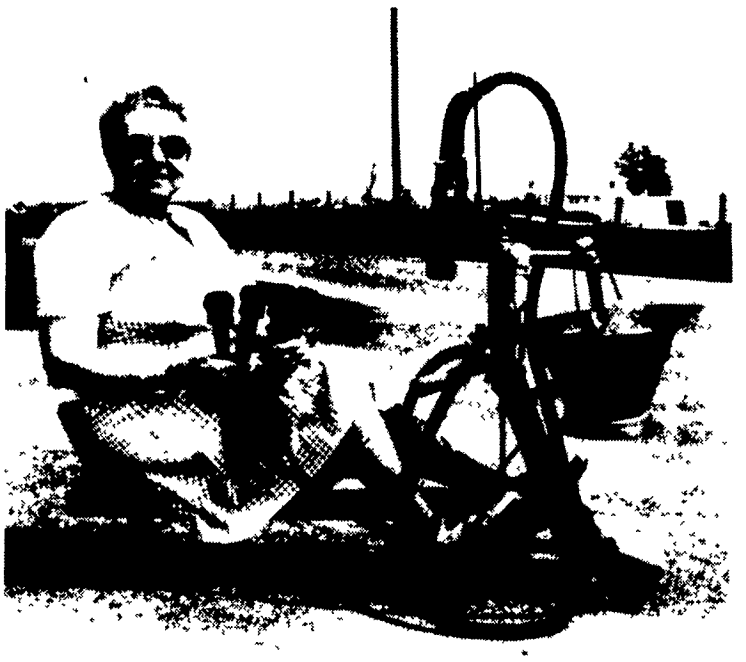
The story of how Verna was reunited with her Mehring milker reads almost like a fairy tale, explained Harry Ressor, Lebanon, who was one of the men responsible for the reunion. The milker had been donated to the Alexander Schaeffer Farm Museum in Schaefferstown by George Crall, and it was there that Ressor realized he had seen a similar milker before.

"I used to play with one when I was a kid," Ressor recalled. "and I

(Turn to Page A38)

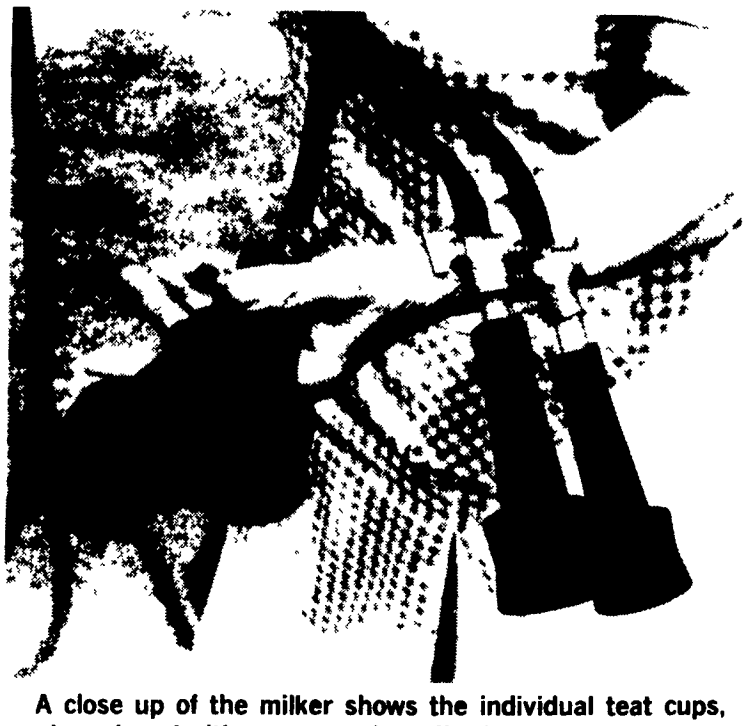
With the help of Harry Ressor, left, and Peter Horst, Verna Deck, center, shows off her Mehring milking machine, complete with two milking units and its own dumping station — the bucket held by Horst.

Verna (Bicksler) Deck, pictured at 18 years, convinced her father to buy a Mehring milking unit in 1918.



Reunited with her Mehring milking machine, Verna Deck demonstrates how she once milked cows.

Harry Ressor, Lebanon, and his dog, Heidi, get ready to "churn butter" in this old-fashioned, dog-powered butter churner.



A close up of the milker shows the individual teat cups, each equipped with a vacuum shut-off valve.

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BILL KELLY
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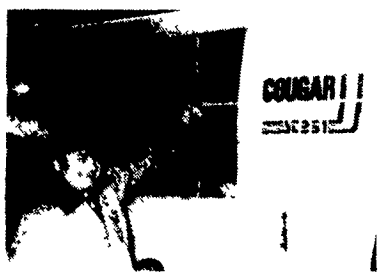
"I'd quit farming before I'd give up my Steiger"
says Bob Miller

"Hitching an anhydrous tank to my 15 tooth chisel, I can chisel and apply nitrogen in one step at the rate of 10 acres per hour. Quite a time and labor-saver, this tractor."



ROBERT MILLER
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ST-251 Cougar III
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The work of two tractors and two men.

"Yesterday, one man went out and chisel plowed 130 acres of about average-going for us. The fields weren't hilly and there was some long rows and some short rows. It was the case of doing 130 acres in 10 hours. That's 13 acres an hour. We'd surely be running two tractors and two men in the system we had before. This tractor and the wider chisel plow cuts your turns in half. That's something most people don't think about, and the maneuverability on the turns is no worse than a smaller tractor," says Abe Barley

ABE BARLEY, SR. & ABE BARLEY, JR.
STAR-ROCK FARMS
Conestoga, PA
ST-310 Panther II
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Phila. sludge

(Continued from Page A1)

procedure beginning with a process called anaerobic digestion and dewatering at the company's Southwest and Northeast dewatering stations.

At 20 to 25 percent solids, the dewatered product is then mixed with woodchips and deposited in piles 100 feet long, and 12 feet high on a woodchip base at the Southwest station's compost pad.

Composting is accomplished by using a fan to draw air through a perforated pipe located in the middle of each pile. This process dries the compost and maintains temperatures of 140° or greater within the pile, sufficient to kill disease-causing organisms.

After 21 days, the compost piles are taken to a storage area for curing. Here the compost is placed in large piles for at least 30 days, rendering a drier product capable of being screened.

When curing is completed, the woodchips are screened from the finished compost and reused in the production of more compost.

Strip mine reclamation currently accounts for 60 percent of the Southwest composting pad's product, with other outlets including ballfield renovation, marketing, public giveaway and agricultural use.

Under the marketing program, the screened compost is sold to commercial growers and retail outlets under the trade name Gardenlife. In the public giveaway program, the unscreened product is given to the public free of charge at the Northeast and Southwest plants.

But despite its wide use in mine reclamation, sewage sludge has not yet realized unanimous acceptance in the agricultural sector. Fears of unalterable industrial toxins, and heavy metal deposits have steered farmers away from sewage sludge in favor of the traditional livestock manures.

According to PWD project engineer, Jerry Vetter, such fears are unfounded

"We control the content of the compost at the source. Only about 10 percent of municipal sewage sludge is industrial in origin, and all industrial waste must meet certain pre-treatment limits.

"Our compost piles are carefully monitored for heavy metals, percentage of total solids, nutrients and pH."

After the composting process is complete, the testing continues with samples of each farm-bound truckload being laboratory analyzed.

At the end of the growing season, Mobil Dredging and Pumping Company, the firm responsible for getting the product to the farmer, tests previously treated fields and calculates the following season's application rates.

"In most cases I'd say that sewage sludge is as good a fertilizer as livestock manure," says Brian Steager, vice-president of Ad-Soil. Ad-Soil personnel are the first to visit the farmer after he requests the sludge treatment program. The company's agronomists outline a program based on each farm's specific requirements, and submit a permit application to the Department of Environmental Resources.

The DER then makes an on-site evaluation to confirm the data submitted by Ad-Soil, and submits the project to the county planning commission and township personnel for comment within 60 days.

The permit is then issued to PWD, who employs contractors for delivery and application.

"At the moment, land application is the least expensive use when compared to other options such as incineration, ocean disposal, landfill and strip mining," remarks Steager.

And from the farmer's standpoint, the program is indeed inexpensive. All phases of sludge disposal, from composting to incorporation into the soil, are provided free of charge to the farmer by PWD.

"Jesse Wood, son of James Wood, is one farmer who is convinced of the program's value.

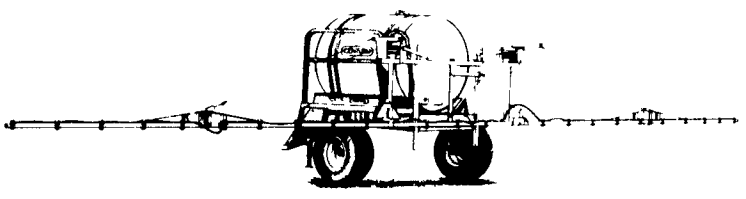
"The cities are having a problem getting rid of sludge, and if we farmers can use it to our benefit, why shouldn't we? The only problem I foresee is getting the compost delivered and incorporated in time for planting. When it's time to fertilize, they've got to get it here."

Wood has applied for sludge permits for all three of the farms owned by himself and his father. But even though the three farms' cropland area totals 500 acres, Wood emphasizes that sludge cannot be applied to all the ground.

Regulations prohibit its use on certain soil types, and where the land's slope may create run-off problems.

In addition, sewage sludge may not be applied within 300 feet of an occupied dwelling or water source, within 100 feet of a stream or lake, or closer than 50 feet from adjacent properties or roads. DER regulations also state that sewage sludge must be incorporated into the soil with 24 hours after application.

Jesse Wood displays a detailed map of his father's farm showing areas approved for sewage sludge application.



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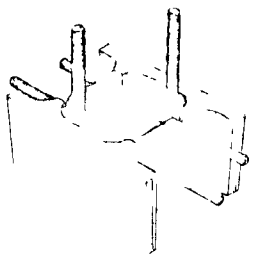

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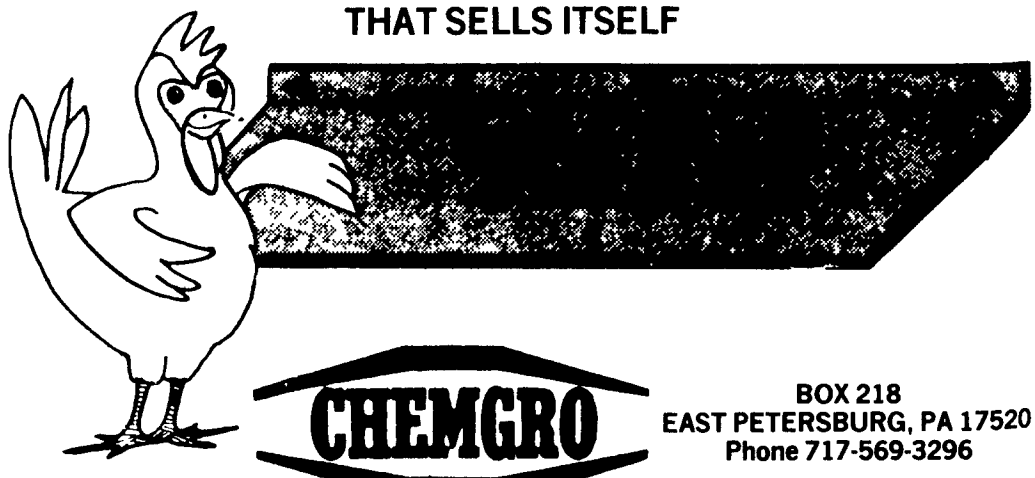

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Stewartstown library offers farm book collection

(Continued from Page A1)

research center at Beltsville, where they have put together a catalog of farm publications that was a big help."

Other sources, according to York County Library System's Evelyn Minick, who handled the ordering and the grant paperwork, include some lists from a few scattered midwestern libraries with farm collections.

While some of the materials have not yet arrived, and Mrs. Davis has through June 30 to complete her orders under grant regulations, the collection already fills a special shelf-section labeled for farm interest.

The range of titles covers a variety of farm needs, with crop, horticulture and viticulture information, animal care materials for the whole gamut of domestic livestock, estate planning, tax regulation, building and pond construction, tractor lore, farm antiques, extension publications, yearbooks of agriculture and both magazine and newspaper periodicals.

"We haven't had a big influx yet of farmers coming in to borrow books, but expect circulation to increase through word-of-mouth," librarian Davis anticipates.

To acquaint area farm families with the new service, the library recently hosted a buffet dinner for local farmers and their wives. A slide show detailing the materials in the farm collection, and featuring pictures of several area farms as well, was shown during the program.

Another of Mrs. Davis' farm collection promotions is a colorful bookmark-sizes flyer, listing several featured volumes, and distributed at local town and ag-related places of business.

On the flyer she dubs the program "REAP," an acronym for Read and Enlarge Your Agricultural Production.

Recent new additions to the collection featured on the latest promotion flyer are: "The ABC's of Farm Estate Planning," by Paul M. Levitt; "Corn," by Paul C. Mangelsdorf; "Doane's Tax Guide for Farmers," by John C. O-Byrne; "The Invisible Farmers-Women in Agricultural Production, by Carolyn E. Sachs; "Feed Formulations," by Tilden Perry; "Building Small Barns, Sheds and Shelters," by Monnie Burch.

Also, "Earth Ponds," by Tim Matson; "A Veterinary Guide for Animal Owners," by C.E. Spaulding D.V.M.; "Farm Lease Guide," by Robert M. Dunaway; and "Farmland or Wasteland - A Time To Choose," by R. Neil Sampson.

Through recent changes in policy of the county's library system, a cardholder in good standing from any of the libraries in the system may borrow books at other lending branches throughout the county.

Through a computerized inter-library-loan networking system that reaches out of the county to other state and national libraries, the Stewartstown collection is also accessible to library book borrowers across the country.

While most libraries with rural patrons carry a number of pet care and horticulture-related volumes, books with agriculture-industry topics remaion relatively scarce in most.

Gerald Bruce, a reference department staffer with the Lancaster County Library System, says their agriculture materials deal mostly with animal care, plus some on ag history, careers and statisical information. Callers seeking specific, detailed printed matter about agriculture are frequently referred by Bruce and his colleages to the Extension Service for information.

"Actually, we haven't really been asked very often for ag materials," he adds.

Kathy Liebler, press spokesperson for the state Department of Education, concurs that the Mason-Dixon library farm collection is one-of-a-kind in Pennsylvania. While hundreds of grant applications have been submitted over the years for the acquisition of books and learning aids, none before Mrs. Davis' was so specifically geared toward agriculture.

Separate courses dealing with farm resources available to librarians are not taught in Pennsylvania's library classes, according to Bernard Vavrek, director of the College of Library Science of Clarion University of Pennsylvania, at Clarion.

"That would be included as a part of rural services studies," affirms Vavrek. "But we find that our rural libraries are becoming more non-farm all the time. I can't recall of any farm collection like this one that's ever before come to my attention."

Individuals interested in more information on the Mason-Dixon Library's farm collection or promotional slide program may call Mrs. Davis at 717/933-2404.

Stewartstown volunteer Anna Zembower has her arms filled with just part of the library's comprehensive collection of detailed repair and maintenance manuals for over 100 makes and models of tractors.

Holstein sells for $1600

REEDSVILLE — Stone Gables P Comet Candace, the 3-year-old Holstein donated to the Perry County Junior Holstein Club, sold for $1,600 at the Central Classic Sale held April 24 at Reedsville.

Consigned by the Richard Kriebel Family of Millerstown, Perry County, Candace was bought by David J. Peachey, R1 Reedsville. The proceeds from the sale of this cow will help finance the Pa. Holstein Dairy Bowl team on its trip to the National Holstein Dairy Bowl Contest set for June 18 and 19 during the National Holstein Convention in St. Louis, Mo.

The state's dairy bowl team is made up of junior members from Perry County. The members are Joe Albright, Daniel Albright, Irene Benner and Kim Kriebel, captian.

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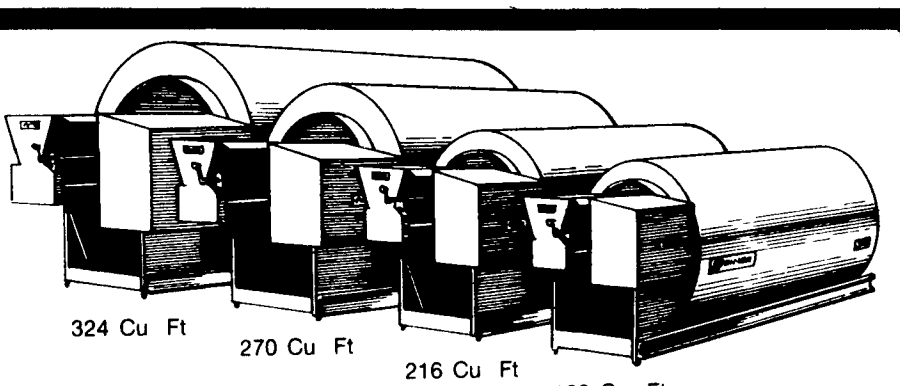

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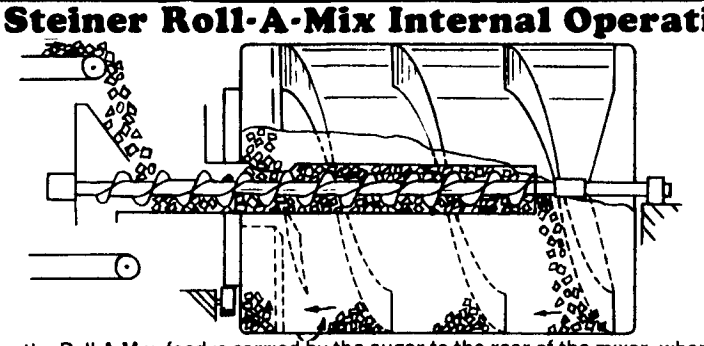

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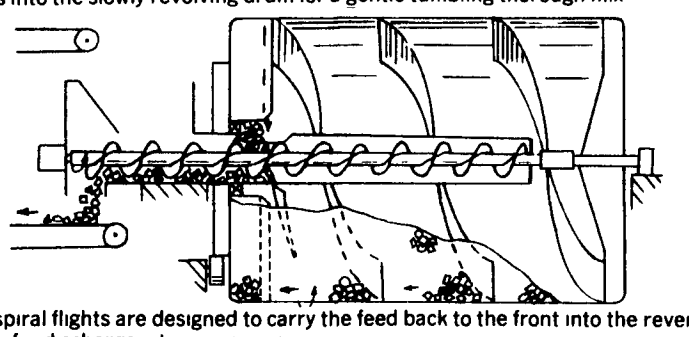

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Ronningen to retire in Md.

COLLEGE PARK, Md. — Thomas S. Ronningen, 65, associate director of The University of Maryland Agricultural Experiment Station (UMAES), will retire July 1 after 35 years of academic, administrative and research work in agriculture.

Ronningen, who also serves as director-at-large of the Northeast Regional Association of State Agricultural Experiment Station Directors, spent 23 of those years with the U.S. Department of Agriculture's Cooperative State Research Service (USDA-CSRS) and 12 years with the University of Maryland.

Ronningen was born and raised on a dairy farm near Hammond, Wis. and received the B.S. in agricultural education from the University of Wisconsin-River Falls, and the M.S. and Ph.D. in agronomy from the University of Wisconsin-Madison.

He came to the University of Maryland's department of agronomy in 1949 and spent the next seven years in forage breeding and management research.

He was the principal agronomist for USDA-CSRS from 1956-63, and spent the next 16 years moving through the positions of assistant administrator, administrator and acting administrator.

In 1979, Ronningen retured to Maryland as Northeast Regional director-at-large and associate director of UMAES.

As director-at-large, Ronningen helped to develop national policy for the State Agricultural Experiment Station system, which conducts nearly 60 percent of the publicly supported research in agriculture in the United States.

He has served on several national committees, including the National Agricultural Pesticide Impact Assessment Steering Committee, the National Germplasm Committee, and the National Steering Committee for Forestry Research.

DER regulations mandate that all sewage sludge to be used as fertilizer must be incorporated into the soil within 24 hours of application.

Quarantine release dates

LANCASTER — According to a recent Pa. Poulty Federation newsletter, the USDA during informal discussion tentatively set June 1 as the date to release the area west of the Susquehanna River from avian flu quarantine restriction.

The USDA is also aiming for a September 1 lift of the quarantine in all other areas east of the Susquehanna.

If the entire quarantine is lifted by September 1, 1984, surveillance would continue through the end of December 1984 or January 1985.

In other developments, laryngotracheitis (LT) has been diagnosed in a 70,000 bird layer flock in Bethel Township, Lebanon County. Dr. David Kradel of the Pennsylvania Department of Agriculture says that the outbreak appears to be relatively mild because mortality and morbidity within the flock were very low.

PDA has sent out an LT alert to all surrounding poultry companies and organizations to make them aware of this outbreak.

NW Pa. mystery tipper planned

MEADVILLE — The Northwest Pa. Colored Breed Association met May 2, at the Farm Credit Office, Rt. 19, Meadville. The All-Breed Calf Sale was felt to be a success although suggestions were made for improvements. The group was well pleased with the results of the $100.00 cash raffle and with money in the treasury new ideas were brought forth to promote the association and dairy products.

Paula Kunz will chair a committee to organize a display for Farm-City Day in Crawford County on June 30. If approved, there will be a calf of each dairy breed as well as a table of literature on the different breeds. Cheese will be given out, also.

Dave Reusing brought up the idea of starting a "Mystery Tipper" in this area, much like others have initiated in the state. This program will begin in May with Reusing selecting the first "tipper" and with the help of his committee arranging for publicity once the initial $5 tip is earned. The NWCBA hopes to get waiters and waitresses in restaurants in Northwest Pa. to begin promoting milk as often as they have coffee and soft drinks.

Plans are also being made for a social gathering of the association to be incorporated with tours of farming operations.

The next meeting of the NWCBA is scheduled for June 6 at 8 p.m. Extension agent Blaine Schlosser of Crawford County will arrange for the meeting place. All interested persons are invited to attend. — N.K.

Gypsy moth spraying to begin

POTTSTOWN — District Forester Maurice Hobaugh today announced that the 1984 gypsy moth suppression program in three area counties is scheduled to get underway on Monday weather permitting.

Counties in this initial area and the acreage planned for treatment include: Berks 10,500 acres, Chester 1,792 acres and Lancaster 9,477 acres.

The overall program in the Commonwealth involves 37 counties and 300,000 acres, down from the 372,000 acres treated in 1983, and the record 495,000 acres treated in 45 counties in 1982. About half of the program consists of county proposals, with the other half consisting mostly of state forest lands and state parks.

The amount of state-owned land being treated has risen sharply because of a growing tree mortality problem, mostly oaks. This mortality is caused by two or more consecutive years of defoliation.

No-till covers

NEWARK, Del. — Most no-tillage programs include a cover crop on at least part of the acreage. This is an excellent practice and should be continued, says University of Delaware extension county agent Dean Belt. Yet every year he hears of a few farmers who have had a bad experience with a cover, and vow never to use one again. After seeing their situations, Belt says he can understand why they feel that way.

"Cover crops are planted to help control soil erosion, add organic matter and provide a mulch to conserve moisture and aid weed control," the agent says. "But if allowed to grow too long during a dry spring, a cover will work against you and actually dry out the soil to the point where you may have trouble planting into it."

Avian influenza forum

WASHINGTON, D.C. — The biennial conference of the National Poultry Improvement Plan, set for June 26-28 at the Radisson-St. Paul hotel in St. Paul, Minn., will feature a forum on avian influenza prevention efforts on June 27.

According to Irvin Peterson, coordinator for the plan, the forum on avian influenza prevention will be chaired by E.C. Sharman, assistant deputy administrator of USDA's Animal and Plant Health Inspection Service.

Problems encountered and lessons learned during the recent outbreak of avain influenza in Pennsylvania, Virginia, Maryland and New Jersey will be discussed by experts representing federal and state governments, the poultry industry and research laboratories.

Participants include Charles Beard of USDA's Agricultural Research Service, William Buisch of USDA's Animal and Plant Health Inspection Service, Dr. Robert Eckrode, poultry pathologist at New Bolton Center, University of Pennsylvania, David Halvorson of the University of Minnesota, Dr. Max Van Buskirk of the Bureau of Animal Industry, Pennsylvania Department of Agriculture, Frank Craig of Perdue Farms, Douglas Hoffer of Creighton Brothers, William Chase of Hyline International, Gary Waters of Dekalb AgResearch and Carl Weston of Hubbard Farms.

Sharman said avian influenza does not affect humans and no human health hazard has been associated with the outbreak that has caused the death or destruction of more than 12.5 million birds at a cost of more than $40 million.

The National Poultry Improvement Plan is celebrating 50 years of service to the poultry industry this year. The plan has played a significant role in the development of a healthy, productive poultry industry, which has done so much toward supplying needed food for our nation, said Sharman.

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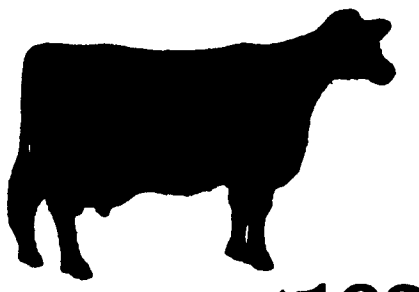

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Avian flu epilogue:

Elizabethtown's Wolgemuths look to the future

BY JACK HUBLEY

ELIZABETHTOWN - There was no warning. No drop in egg production or feed and water consumption. But when his parents returned from the poultry houses on that last Sunday in October, Paul Wolgemuth knew that something was wrong.

Ninety birds had died that day on his farm located three miles east of Elizabethtown, and Paul suspected the worst: the highly pathogenic strain of H5N2, avian influenza.

The following day, Paul sent birds for laboratory testing, and the toll began to mount. By Friday, when Pennsylvania Department of Agriculture officials inspected his farm and placed it under quarantine, Paul was losing 9,000 chickens a day

"My parents and I did nothing but carry birds, and we still couldn't keep up," recalls Paul. "Finally we had to ask for help."

By Sunday, November 13, two weeks after the outbreak had come to their attention, the Wolgemuths watched as USDA Task Force personnel depopulated the 17,000 birds that remained from their original flock of 70,000 chickens.

A former accountant for a CPA firm in Harrisburg, Paul recalls that his involvement with poultry began at age five, with his father's floor operation of about 5,000 birds.

In 1968, the elder Wolgemuth built his first poultry house, a 15,000-bird facility, and in 1976 the partnership of Paul Sr., and Paul Jr., was begun with the construction of a new 45,000-bird layer house. Four years later, the original house was expanded, bringing the total capacity of the two houses to 70,000 birds.

Although he and his family have lost nearly 150,000 birds to avian influenza, Paul Wolgemuth sees a bright future for southeastern Pa. poultrymen, and has resolved to stay in the egg business.

It took only two weeks last fall to reduce that number to zero, but the Wolgemuths began the cleanup in early December with the hope that their pullet flock being raised by a Strasburg area contract grower, would put them back in business once the flu had passed.

For the moment, however, the family's problems seemed almost insurmountable. The two houses, being 34 and 50 feet wide, totalled over 600 feet in length. According to USDA inspectors, the entire interior was to be clean enough to "lay a sandwich anywhere within the building".

Though inspectors later relaxed their criteria somewhat, Paul admits that the prospect of scrubbing over 200 yards of chicken house to surgical cleanliness was quite depressing. Adding to their discouragement were reports of numerous Lancaster County houses failing to pass the post-cleaning inspection.

Nevertheless, the whole family put their shoulders to the task. First, the walls. ceilings and floors were swept and all the feathers were removed from the cages. There were three miles of feeder chain to be cleaned, and the six miles of well-used egg belts were removed and burned.

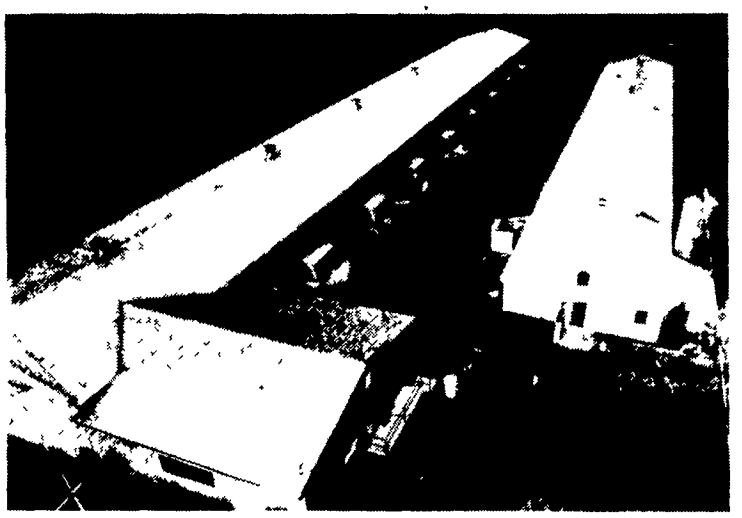
Finally, the feeders, cages, walls and ceilings were cleaned inch by inch with hot-water, high-pressure spray equipment. Paul estimates conservatively that 300 hours were required to wash the two houses, with an average of four people a day completing the entire cleanup operation in two months.

With the cleanup finished in early February, the Wolgemuths were looking to an April repopulation using the pullets from their Strasburg grower.

But those pullets never arrived.

On February 6, the same day that contractors disinfected their layer houses under USDA supervision, the Wolgemuths lost their 78,000-bird replacement flock to the flu.

"If we'd have had those replacement birds, we'd be back in business today," laments Paul. "We did manage to get some old hens which we force-molted, and we're just starting to get some eggs now. The smaller house is still empty, though, and we're hoping to have birds in there by August."



Nearly 70,000 laying hens located in these two houses owned by Paul Wolgemuth Jr., and his father, Paul Sr., were the victims of avian influenza. The disease has caused the deaths of more than 12,227,000 birds in the Pa. quarantine zone.

Though federal and state indemnity programs eased the pain, they weren't enough to treat the entire wound. One of the most serious blows to afflicted poultry operations has been the down-time between depopulation and repopulation.

"Our small house will be out of operation from November to August, and the older birds placed in the larger house were put there only to minimize our losses. The amount of time that farmers are out of business varies, and the indemnity schedules don't take this into account," Wolgemuth stresses.

To make matters worse, egg prices hit an all-time high during the period when the Wolgemuths were without birds.

There were other problems with the money distributed for cleaning and disinfecting. Though a pullet grower may have received the same $.12-per-bird rate as Wolgemuths for cleanup, the former may have received a proportionately larger check.

"My big 45,000-bird layer house could hold at least 60,000 pullets," Wolgemuth calculates, "so a pullet grower would receive one-third more for cleaning the same size house, and without having to clean all the egg collection equipment necessary in a layer operation."

Nevertheless, Paul and his wife, Karen, do feel fortunate for the assistance they did receive.

"It was a difficult program to administer, and I think it was done very well considering the circumstances.

"At least we're getting something," Wolgemuth continues. "The gamebird breeders who can't ship their live birds or hatching eggs out of the quarantine area are really having a rough time eventhough their birds weren't infected. By the time the quarantine is lifted, they may have already lost their markets."

The Wolgfemuths agree that changes will have to be made in the poultry industry to guard against future outbreaks.

"We used to sell eggs on the farm, and this will be discontinued," Paul states. "No one other than family members will be allowed in the houses, and we'll be using a foot bath, and coveralls kept in the houses before entering.

Other precautions include the restriction of vehicle traffic around the poultry houses, with all feed delivery trucks stopping at the entrance to Wolgemuth's lane to disinfect the tires and wheels before driving onto the property.

But eventhough cleanliness and flock isolation are important, Paul does not consider them a cure-all.

"In our own houses, the diseases started in the center. If one of us carried it in, I'd expect the outbreak to occur near the front of the building. And at our pullet grower's facility, the flu showed up first in the rear of the building. This was the point closest to another previously infected flock located in a house about 1200 feet away. It seems to me that the virus is being transported through the air as well as on people and vehicles," Wolgemuth theorizes.

But with all they've been through since last fall, the Wolgemuths are not ready to turn their backs on the poultry business.

"In January, with outbreaks occurring at the rate of three and four a day, we started wondering if the disease would ever be controlled,"Paul admits, "but at this point we're very optimistic. We're going to stay in the egg business."

Traditionally, spring is a time for new beginnings. Hopefully the spring of 1984 will be remembered as the season of new beginnings for Pennsylvania's poultrymen, as well.

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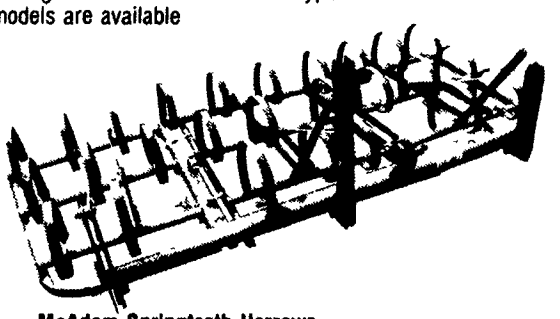

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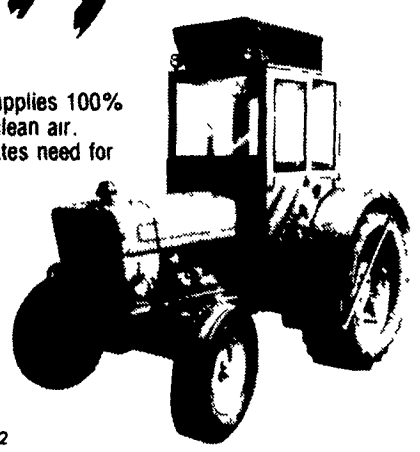

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1.7 million Clean/Green acres reported

HARRISBURG — Statewide participation in the Clean and Green Act, which was created to help preserve the state's farmland, forest land and and open space, continued to grow in 1983, according to State Agriculture Secretary Penrose Hallowell.

Results from the annual summary of participation in the act reveal that 1,721,138 acres in 34 counties were enrolled by landowners in 1983, reflecting a 13 percent or 204,508 acre increase over the previous year. The number of landowners participating rose by 12 percent to 21,246 during the period. The statewide average for each landowner was 81 acres.

The Clean and Green Act became law in 1974 after Pennsylvanians voted for a constitutional amendment permitting preferential assessment of farmlands and forest lands. Under the act, enrolled land is assessed for tax purposes according to its farm value rather than its market value for development purposes.

Bradford County reported the largest acreage enrolled with 400,000 acres entered by 4,500 participants. Washington County reported the greatest owner participation with 4,927. McKean County had the second highest acreage enrollment of 291,982 acres by 760 participants and Huntingdon County was third with 221,295 acres entered by 1,558 participants.

Lancaster County reported the least number of participants and acreage enrolled with two and 24 respectively, unchanged from 1982 statistics. Delaware County, in its second year of participation, reported the second lowest acreage of 148, entered by two participants.

Among the counties participating, the percent reduction in dollar value per acre ranged from 0 to 97 percent. The average reduction was 54 percent, based upon figures from 23 counties. This average is not weighted to account for greater participation in counties, and no correlation between the percentage of reduction and participation in the program can be drawn.

In 1983, survey forms were sent to 66 counties, and all counties responded. Under regulations adopted by the Pennsylvania Department of Agriculture in 1980, county assessors are required to submit information regarding participation in Act 319 each year. The information is subsequently compiled into a summarized report.

The report, compiled by the Department's Office of Planning and Research, is not intended to analyze the effectiveness of the Clean and Green, nor its administration by the counties, but to provide up-to-date information on participation.

Single copies of the report are available from the Office of Planning and Research, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110.

Peach referendum slated

HARRISBURG — State Agriculture Secretary Penrose Hallowell has announced he has agreed to call a referendum on a proposal to initiate a Pennsylvania peach and nectarine research program. The program would raise funds to provide production and marketing research for peaches and nectarines in Pennsylvania.

The referendum, requested by growers, would involve farmers who have 500 or more peach and/or nectarine trees of all ages. They will vote whether to assess themselves three dollars per acre for all their peach and/or nectarine acreage, with the money going to fund long range research projects in these commodities.

Voting will take place between May 14 and May 25. If passed by a majority of growers and representing a majority of production, the program will go into effect July 1 and will cover the 1984 crop.

The referendum is estimated to involve about 300 growers who have 500 or more peach and/or nectarine trees, and may raise about $25,000 annually.

The program would be administered by an advisory board of nine growers appointed by the Secretary from nominations made by affected growers. The board represents the growers proportionately from three major production areas of Pennsylvania: eastern, central and western.

Hallowell conducted a public hearing on the proposed peach and nectarine program on April 25 to receive testimony from growers throughout the state.

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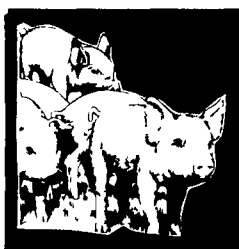

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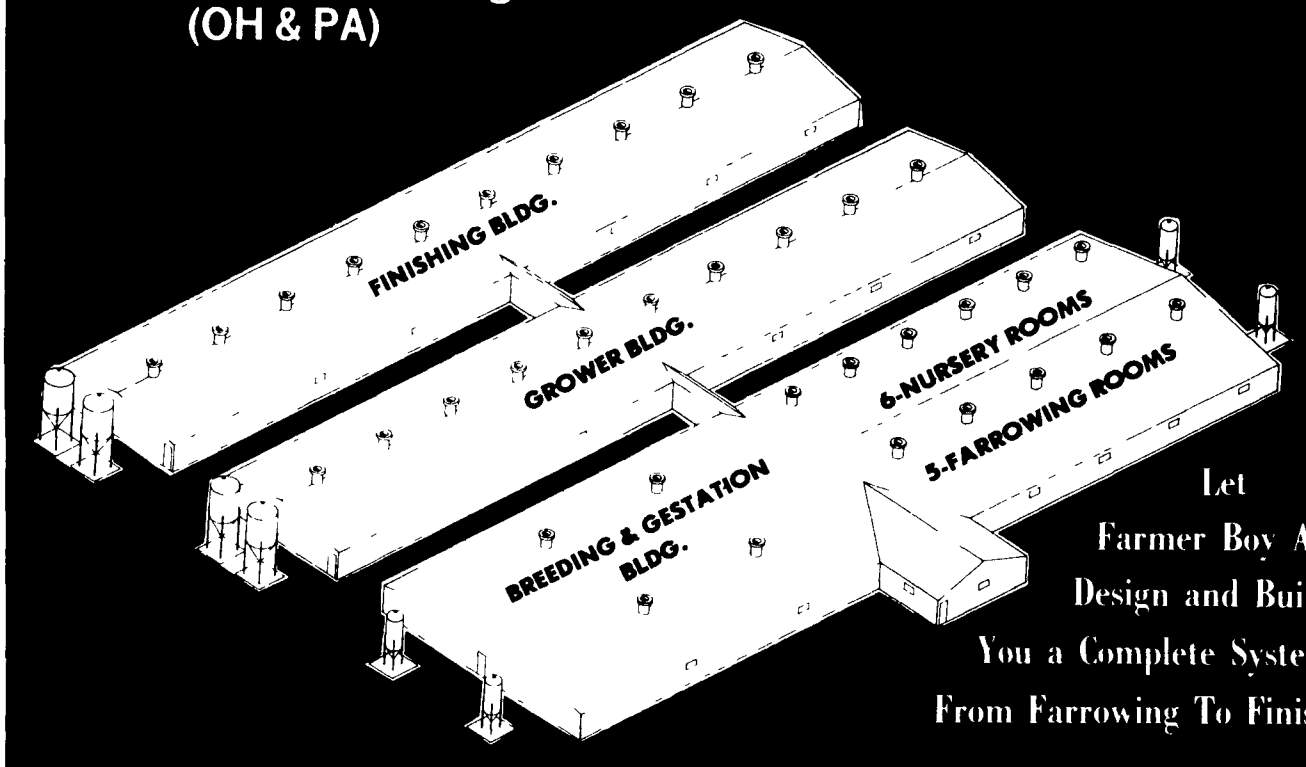

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Lancaster vegetables

(Continued from Page A1)

about June 1 – whenever the strawberries begin to come in. The plants are now beginning to blossom and some warmer, sunnier weather could get them back on schedule.

Good reports that some 300 acres represented by 125 growers are thus far signed up for the auction. That number of acres includes a small apple orchardist who will be selling his product this fall.

The auction will open on a four-day schedule – Monday, Tuesday, Thursday and Friday – when the first ripe strawberries are ready. In addition, the initial auctions will feature sugar peas, radishes, onions, red beets and asparagus.

The four-day schedule will continue through cataloupe season and then possibly be cut back.

Approximately 30 buyers, representing various markets, have expressed interest in attending the auction. In addition to local markets, buyers are coming from West Chester, Thorndale, Scranton, Carlisle and Philadelphia.

An up-state tomato grower with a market intends to participate and buy early tomatoes here before his own start coming in and then bring some of his own crop down after local tomatoes end.

Also, there will be some raspberries and asparagus from Maryland, in addition to the wide variety of local grown produce through the spring, summer and fall seasons.

The auction intends to assign a permanent number to each participating grower that will continue as identification for all crops marketed. In this way, buyers will be better able to keep track of individual growers and the quality of the crops they are marketing.

All initial plans are in place, Good said, and all that's needed is cooperating weather for the strawberries to ripen.

A good local crop is expected although some yields may be light due to last year's dry summer that may have affected runner growth among new stands. But older, established stands are expected to yield heavier.

When the exact date of the auction opening is determined, Lancaster Farming will carry an announcement.

Monroe Co. Beekeepers schedule meeting

SNYDERSVILLE — The Monroe County Beekeepers Association will be holding their June meeting on Saturday, June 2, at the Monroe County Extension Office in Snydersville beginning at 12:30 p.m. The County Extension Office is located at Pleasant Valley Manor which can be reached by taking the Snydersville exit off of Route 33.

The speaker for the afternoon will be Dr. Bob Berthold, Delaware Valley College's beekeeping specialist. Professor Berthold will be presenting a two-part program, one part dealing with beeswax and many of its uses including home uses and candle making. His second part of the program will deal with a topic of current interest in beekeeping.

The meeting is open to all interested persons. Further information may be obtained by contacting either Robert Hunt at 717-223-8950 or Tom Carson at 717-992-4421.

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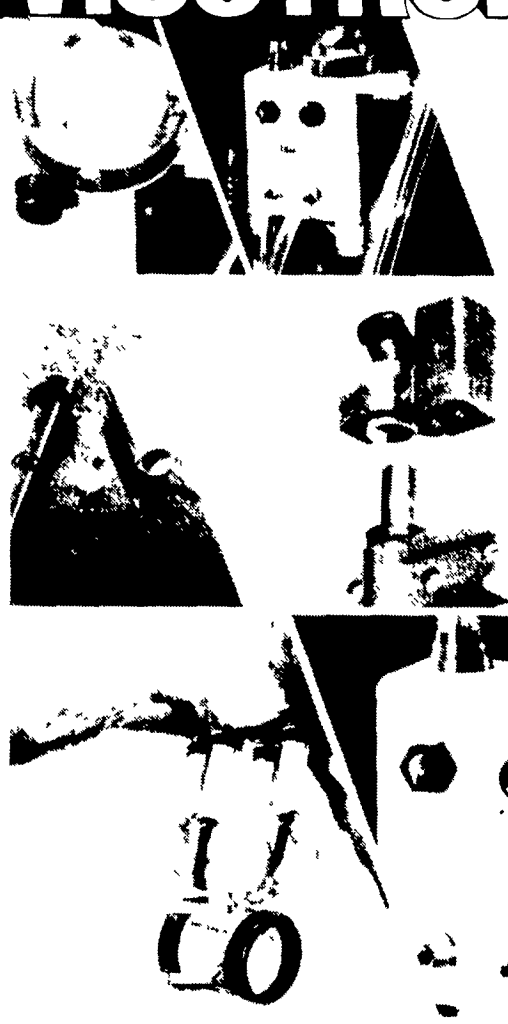

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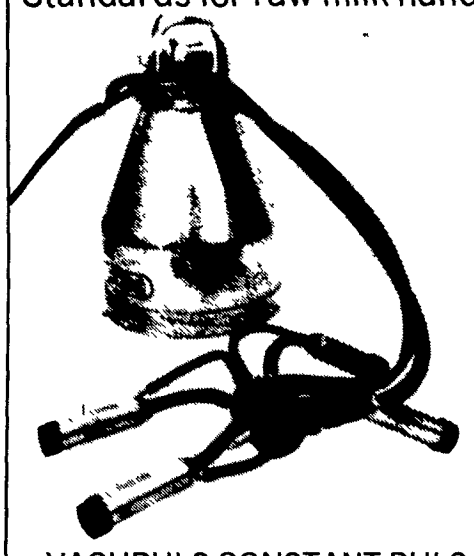

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Field work schedule close to last year

HARRISBURG — Only three days were rated suitable for field work for the week ending May 6, according to the Pennsylvania Crop Reporting Service. Activities included spreading lime, fertilizer and manure, spraying, harvesting rye for green chop and silage, cutting asparagus, plowing and planting oats, corn, alfalfa and potatoes.

Moisture

Statewide, topsoil moisture was rated surplus by 62 percent of reporters and adequate by 38 percent. In the northern region 46 percent rated it surplus and 54 percent, adequate. In the central region 65 percent rated it surplus and 35 percent, adequate while in the southern region of the state 80 percent rated soil moisture surplus and 20 percent, adequate.

Plowing

By the end of the week spring plowing was 40 percent complete. Last year at this time 45 percent was complete while the five year average for this date was 64 percent complete.

Oats

Approximately 52 percent of the state's oat crop was seeded compared with 50 percent seeded at this time last year.

Potatoes

Statewide, 19 percent of the potato crop was planted compared with 27 percent planted at this time last year.

Barley, wheat

Statewide, 13 percent of the barley crop was in the boot stage compared with 8 percent in boot at this time last year. Virtually all of the wheat crop was in the pre-boot stage.

Corn

By the end of the week 8 percent of the corn crop was planted compared with 7 percent last year. The five year average for this date was 16 percent planted.

Hay, Pasture

Both alfalfa and clo-tim stands were rated good to fair. Statewide, 66 percent of reporters rated alfalfa stands good and 34 percent rated them fair. Clo-tim stands were rated good by 70 percent and fair by 30 percent. The amount of feed obtaioned from pastures was rated average by 54 percent, below average 29 percent, and above average by 17 percent.

Fruit

By the end of the week 32 percent of the state's peach trees were in the pink stage and 33 percent were in full bloom or past. Last year at this time 25 percent were in the pink stage and 58 percent were in full bloom or past. Cherries were reported as 42 percent pink and 29 percent in full bloom or past compared with 24 percent pink and 55 percent in full bloom or past last year. Statewide, 24 percent of the apple trees were in the pink stage and 9 percent were in full bloom or past compared with 32 percent in the pink stage and 24 percent in full bloom or past last year.

Mystery Tipper milk promotion goes statewide

STATE COLLEGE — Looking for a unique way to promote milk and the dairy industry during June Dairy Month? The Pa. Holstein Association may have the answer.

Throughout the annual June Dairy Month celebration, the Pa. Holstein Association, in cooperation with the Pa. Restaurant Association and the Department of Agriculture, is sponsoring a "Mystery Tipper" program. The program was first initiated during Farm Show week in which $350 was paid in tips to waiters and waitresses asking "would you like milk with your meal."

According to Doug Hershey, the Holstein Association's director of membership services, designated representatives - a dairy farmer, a feed salesman, a bull stud representative and the such - will be equipped with $10 bills for tips. While dining, if their waiter or waitress asks in some form "would you like milk with your meal," they will receive the $10 tip in addition to their regular tip. They will also receive a card stating, "Congratulations! You have just won $10 for suggesting MILK with my meal."

If the waiter or waitress doesn't ask to serve milk, the representative will hand her a card stating, "I'm terribly sorry! I was instructed to give you a $10 tip if you would have suggested MILK with my meal."

Agribusiness representatives, as well as farmers, will have the opportunity to participate in this program, Hershey said. To do so, they must pledge the amount in tips they plan to pay and record that information with the Holstein Association. They will then receive the cards mentioned above.

To date, bull studs, milk cooperatives, county milk promotion committees and other agriculture organizations have been contacted and are "very excited about participating," Hershey said. In addition, over 4,000 restaurants have been informed about the "Mystery Tipper" program.

To help with this program, **Lancaster Farming** will run copies of the cards in up-coming issues. This will allow all farmers and interested persons to particpate in the program and do their part in milk promotion.

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Conservation tillage methods and the Bay

COLLEGE PARK, Md. — Almost three-fourths of the corn planted in Maryland each year escapes the plow, thanks in large part to conservation tillage, a modern farm practice that reduces erosion and some forms of water pollution.

But how well does it reduce agricultural pollution of the Chesapeake Bay, one of the world's most productive estuaries?

"It depends on the kind of pollution you're talking about," says Richard Weismiller, an agronomist of The University of Maryland.

One of the Bay's critical pollution problems is "nutrient overenrichment" — too much of the same fertilizers that, on land, make corn and other farm crops grow, according to Weismiller.

Nitrogen and phosphorus, in particular, set off a pollution explosion of algae which shut off sunlight to submerged aquatic vegetation and contribute to a depletion of the Bay's oxygen supply. Both consequences are blamed for dwindling marine resources in the Bay, Weismiller says

Conservation tillage methods can keep topsoil on the land where it belongs, he adds.

"But it doesn't automatically follow that conservation tillage keeps all the nitrogen and phosphorus there, too," he says.

Conservation tillage — including no-till, reduced tillage and minimum tillage methods — does its best job keeping phosphorus on farm lands, Weismiller explains.

Phosphorus binds chemically to soil particles. "So, if you keep the soil on the land and it doesn't wash away, the phosphorus stays with it," says Weismiller.

The only problem with that is most of the phosphorus entering the Chesapeake Bay during years of average rainfall comes from other sources — like municipal treatment plants — and not farmland, he says.

"During average or dry years, non-point sources of phosphorus such as farms, forests and roadways contribute 31 to 39% of the total load to the Chesapeake Bay," Weismiller says. "Almost two-thirds, the rest of it, comes from point sources such as factories and treatment plants."

Nitrogen is still another story, according to Weismiller.

Although non-point sources — the farms and forests — contribute anywhere from two-thirds to 80% of the nitrogen load to the Bay, most of that nitrogen is not lost from surface runoff or erosion.

"Conservation tillage may cut down on how much nitrogen is lost from the surface of farmlands," he says. "But almost 90% of the nitrogen lost from farmlands is through processes we call 'leaching' and 'nitrification'."

Explains Weismiller: "Leaching is the process by which the chemical moves from the root zone of the crop down, into the soil subsurface, where it can enter groundwater supplies, and move from there into the Bay.

"Nitrification is a chemical conversion process in which some forms of nitrogen fertilizer, such as ammonia, change to nitrates, which are highly mobile and easily lost from the soil, often through the soil subsurface."

Phosphorus pollution, therefore, can be reduced with conservation tillage methods. Nitrogen pollution, on the other hand, is best managed if farmers do not overfertilize, says Weismiller.

He recommends some of the following "best management practices" to reduce both nitrogen and phosphorus pollution of nearby bodies of water in the Bay watershed:

* Use conservation tillage to reduce soil erosion and phosphorus pollution.
* Get a soil test to determine how much fertilizer (especially nitrogen) your soil needs, then apply fertilizer only at rates based on that test.
* Apply fertilizer at the right time. Split applications are best. Avoid applications just prior to an anticipated rainfall.
* Apply fertilizer using the right method for your farming system. Dribbling is one method recommended for conservation tillage. Avoid surface broadcast methods that contribute to runoff and pollution.
* Plant non-leguminous cover crops during the off season to use up residual nutrients from a previous planting. Plant legume cover crops if you want to reduce the nitrogen requirements for the next crop.

For more information about agriculture and water quality, or to learn more about "best management practices," call your local Extension agent or Soil Conservation District.

Mary Buffington presents the Public Service Award of Chester-Delaware Pomona Grange #3 to Rep. Samuel Morris, chairman of the House Ag and Rural Affairs Committee.

Grange honors Morris

WAGONTOWN — At its annual Legislative Dinner on April 28 the Chester-Delaware Pomona Grange #3 presented the Grange Award for Public Service to Rep. Samuel Morris of the 155th Legislative District.

In making the presentation, Mary Buffington of Kennett Grange cited Morris' efforts on behalf of farmers during his six terms in Harrisburg. Morris is currently Chairman of the House Agriculture Committee and a member of the Conservation Committee.

The speaker for the evening was Brenda Burd, State Grange Legislative Assistant, who works with many of the legislators in attendance and their colleagues. She summarized the most important bills now before the House and Senate, thanking the lawmakers present for their help in passing needed legislation and reminding Grangers that giving our opinions to our representatives in Harrisburg makes the job easier for all concerned.

One hundred forty Grangers attended the annual dinner, catered by the Ladies Auxiliary of the Wagontown Fire Co. Guests were Congressman Robert Walker, State Sen. Noan Wenger, State Reps: Arthur Hershey, Samuel Morris, Elinor Taylor, Peter Vroom and Joseph Pitts, and Commissioners Earl Baker, Robert Thompson and Patricia Baldwin. Musical entertainment was provided by the Chester Valley Grangers of the "Grass Root Symphony."

Eastern Lancaster meeting Tuesday

UNION GROVE — The Eastern Lancaster County Adult Farmer Program in cooperation with the Conestoga Valley Growers Association will sponsor an educational meeting on the Growing of Carrots and Horseradish on Tuesday at 7:30 p.m. at the Eastern Lancaster County Alternative School.

The topics that will be discussed at the meeting will include the cultural practices in raising carrots and horseradishes and the contracts that are available through the Conestoga Valley Growers Association for the 1984 growing season.

All interested farmers are invited to attend. The meeting will be held at the Eastern Lancaster County Alternative School, which is located in Union Grove along Route 625 two miles north of Rt. 23 east of Blue Ball.

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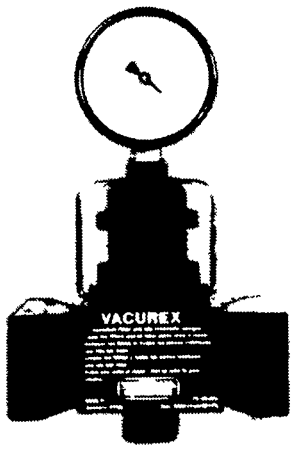

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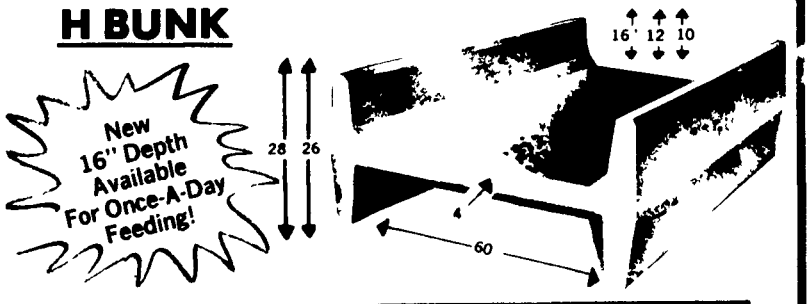

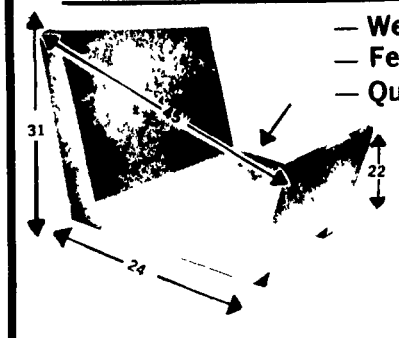

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Little Acres

(Continued from Page A20)

This year provided the culmination of the production award with Michelle winning the coveted Brunges Award for high production in the youth division. In fact, this was the first year that all three Lusks won production awards, bringing home first, fourth and fifth places. Lisa also claimed second prize in the National Pot O' Gold Sale.

Production is not their only forte. This family, has won many shows also. Their winnings include many District 4-H Champions. Both Lisa and Michelle have won the Championship of the Pennsylvania All-American Junior Show.

Type and production combine to identify the goals of this family for the future. They hope to continue to breed cattle that do well at the milk pail and on the tanbark. Their immediate plans include coordination of their breeding program so more cattle freshen at the right time for specific shows and/or sales.

Another family goal is to finance college educations for these teenagers. Lisa will graduate from high school this year and plans to enter Penn State University majoring in Dairy Production/ Pre-Veterinary Science. With Michael being very accomplished in the athletic field and Michelle involved in many school activities, one wonders how they find time to invest so much effort in a dairy operation.

Connie sums up this family's attitude. "Jerseys are worth it! We enjoy working with them and that makes the effort worthwhile." Lusk's Little Acres plans to continue in the "small but mighty" frame of mind.

Computer service to be available

NEWARK, Del. — Delaware farmers will soon be able to access Grassroots America, the new on-farm videotex service introduced to the nation earlier this year. Hailed as the country's newest farm management tool, Grassroots is a joint venture of three major farm cooperatives (Agway, Inc., Cenex and Southern States Cooperative, Inc.) and Videotex America. In turn, Videotex America is a joint venture of The Times Mirror Company and Infomart, a Canadian videotex system. The service was introduced Monday, March 12, to farm and agribusiness groups at a Washington, D.C., media conference.

According to University of Delaware extension farm management specialist Don Tilmon, Grassroots is scheduled to go on line in Delaware around July 1. A member of the system's data base advisory committee, he hails it as a valuable new tool for area farmers. Users will be able to access thousands of electronic pages of constantly updated news, weather, market and management information any time of day or night.

Bruno Leps, general manager of Grassroots America, describes the system as "the nation's first full-color, full-scale, two-way interactive videotex service, based on the new NAPLPS (North American Presentation Level Protocol Syntex) videotex standard."

The service can be accessed by way of a simple converter attached to a subscriber's television set, microcomputer or stand-alone terminal. However, if possible, Tilmon recommends the use of either an IBM PC or Commodor 64 computer because of their greater flexibility in handling data. Users can store market charts and information on discs for future study. The Delaware Cooperative Extension Service will use the system as a vehicle for disseminating information to farmers.

Besides providing instant access to market and production information, Grassroots offers interactive farm and financial management programs and electronic mail. It also has a full-scale on-farm banking and shopping capability.

With the service, farmers will have access to weather forecasts in the form of full-color maps for a 50-mile radius of their farms. They will also have access to continuously updated futures markets with charts and graphs, local elevator prices, market analyses, research reports, government bulletins, equipment reviews, plus chemical, seed and feed data, and more. All this information will be in one place, always up-to-date and available when needed — right at home.

Grassroots farm management programs include a mortgage calculator, a sprayer cost calculator, farrowing returns calculator and dozens of others.

A unique feature of the service is that a major part of the cost of providing and maintaining its computerized farm management data base is borne by agribusiness who sponsor programs, generate content and provide constantly updated information on their products and services. The result, says its developers, is a competitively priced service for the farm user.

Grassroots America will be introduced in a three-state area — Maryland, Delaware and Pennsylvania — in midsummer. In 1985 it will be expanded to other agricultural areas of the U.S.

'Dutch' Lusk

(Continued from Page A20)

could get together more often and knew each other better." The result seemed to be a very high number of junior members.

Dutch has trucked many junior members and their animals to district and state shows. This role has spanned many years. In the recent past most of his time has been devoted to helping his grandchildren. He bought calves for his grandchildren at the Pennsylvania Jersey Calf Sale in Bedford several years ago. This was the start of Jerseys for his son, Bob's family. Although walking and riding are painful due to arthritis, Dutch supervised his grandchildren showing at the state show was recently as two years ago.

Dutch thrives on Jerseys. He has kept up to date with Jersey activities and sees a bright future for the Jersey breed.

"There used to be more Jerseys than Holsteins, he said. "I see Jerseys making a comeback. The value is there, and it's proven more with protein pricing. That, along with the fact that feed costs are decreased, makes the Jersey cow a valuable investment."

This jersey calf represents the hope the Lusks have to continue breeding cattle which combine production and type for an outstanding herd prospect.

PMMB, Farm Show reviews

HARRISBURG — The Senate Agriculture and Rural Affairs Committee will meet on Wednesday, May 16 at 9:30 A.M. in Room 459, Main Capitol to formalize a plan for conducting the sunset review for the Pennsylvania Farm Show Commission and the Pennsylvania Milk Marketing Board, along with any other business to come before the committee.

On Wednesday, May 23, public hearings will be held by the Senate Agriculture and Rural Affairs Committee to hear testimony as to whether or not the Pennsylvania Farm Show Commission and the Pennsylvania Milk Marketing Board should continue.

The public hearing for the Pennsylvania Farm Show Commission will be held at 9:30 A.M. in Room 459. The public hearing for the Pennsylvania Milk Marketing Board will be held in the same room, beginning at 10:30 A.M.

Anyone wishing to testify at either or both of the public hearings must register by contacting Sen. Edward W. Helfrick's office at 717/787-8928, 185 Main Capitol, Harrisburg, PA 17120. Deadline for registration is 4:30 P.M., Monday, May 21. Prior to testifying, each person must submit ten written copies of their oral presentations.

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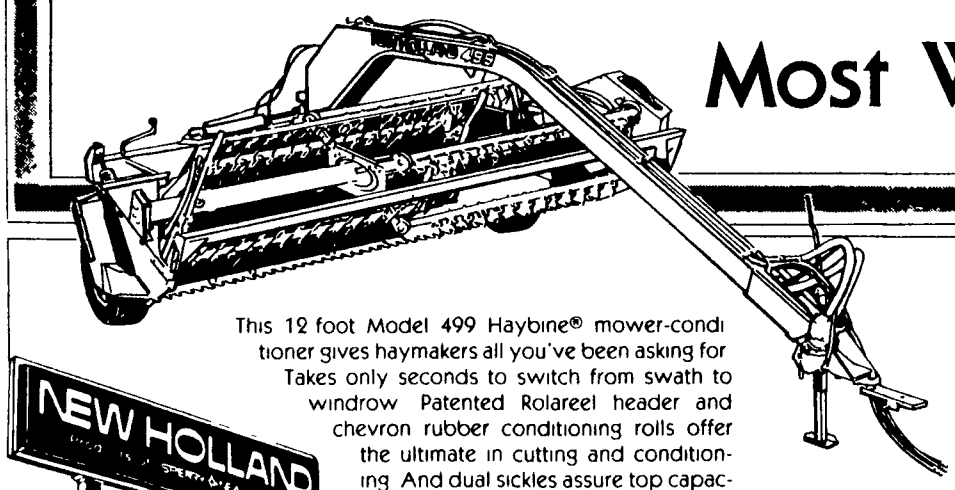

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Pa. Grange backs proposed feed tax, milk promotion

HARRISBURG — The Pennsylvania State Grange has come out in support of a $1.00 per ton feed tax proposal to support animal health and the State Milk Promotion and Marketing Program financed through the federal dairy promotion check-off.

The proposed $1.00 per ton feed tax on all livestock feed and pet food manufactured in Pennsylvania would be collected at the manufacturing level. Users who grow and process their own feed would be exempt.

The proposal calls for the state to match each each dollar with 50 cents from General Fund revenues. Funds would be used for animal disease research, diagnostic work and indemnity for mandatory depopulation.

The Grange also seeks additional state funding for creation of a "Commonwealth Diagnostic Services" network, a coordinated effort of the State Summerdale Laboratory, Penn State University's Department of Veterinary Science, and the Universtiy of Pennsylvania's School of Veterinary Medicine. The Summerdale Laboratory would serve as the core unit with primary responsiblity for reportable diseases such as avina influenza and rabies, and exporting. The two universities would serve as satellite units, each providing different areas of expertise to prevent duplication of services. The universities also would provide field staff to assist producers and veterinarians in the field. The three laboratories would be updated and expanded, and a computer network linking them would allow data to be stored and shared.

The Grange seeks amendments to the State budget to provide money to renovate the three facilities, add additional personnel and to purchase laboratory equipment. The organization supports state budgets of $6.8 million for Penn State's College of Agriculture, an increase of $750,000 over the Governor's budget request; $8.7 million for the University of Pennsylvania School of Veterinary Medicine, an increase of $1.3 million; and $4.4 million for Summerdale, an increase of $2.4 million.

Included in that request is funding to build isolation containment facilities for research on highly pathogenic diseases such as avian flu. The State currently has no facility of this kind, and avian flu virus samples have been sent to Ames, Iowa all along for testing. Pennsylvania also has lost significant research funding due to the lack of isolation laboratories.

The federal program was authorized by legislation passed in late 1983 and is financed by a mandatory check-off of 15 cents per hundred pounds on all milk produced in the country. The program allows states with their own programs to retain 10 cents per hundredweight for promotional efforts within the state. The remaining 5 cents will go to the national program.

The State Department of Agriculture recently announced that the Pennsylvania program was approved by U.S. Agriculture Secretary John Block, and that letters will go out to 2,700 dairymen who are not currently part of any federal order marketing program. In order to participate, dairymen must indicate in writing to the Department that they wish 10 cents of their money to go to the state program. Participation is purely voluntary, and dairy farmers can opt out at any time.

The State Grange's policy supports "an aggressive advertising campaign by the dairy industry to promote the sale of fluid milk and all other dairy products in order to increase their per capita consumption." Wismer said the Grange is urging its members to contribute to the program, "and let the money go where it can be of the greatest benefit."

Crops Day at Penn State on June 19

UNIVERSITY PARK — Small grains research and management will be among the topics featured at Penn State's annual Crops Day to be held June 19 at the Rock Springs Agronomy Research Farm, nine miles southwest of here on Route 45 west.

Several steps lead to successful small grain production and these will be discussed during Crops Day, says Elwood Hatley of Penn State's Department of Agronomy, College of Agriculture.

Featured on the small grain portion of the program will be topics on variety performance, fertilization, seeding techniques, growth regulators for controlling stalk breakage, and the use of cultural practices and chemicals to control pests.

Crops Day will start at 9:30 a.m. on June 19 with a lunch break at noon. Lunch will be available at the farm. The day's program will stress forage management and research as well as small grains. Tours will end at 4 p.m.

"Variety selection is the first stop to successful small grain production," Hatley commented. "Performance of small grain varieties — including spring oats, winter wheat, and winter barley — will be discussed," he added.

Proper nitrogen management is required for high yields and control of lodging (stalk breakage) in small grains, it was noted. Recent on-farm research shows that the rate of nitrogen applied to small grains depends on the frequency and rate of manure application as well as the rate of nitrogen application to previous crops. These factors will be discussed June 19, as well as time of nitrogen application and the use of growth regulators to control lodging.

Diseases continue to reduce small grain yields in Pennsylvania, Hatley observed. While disease losses vary from year to year, they can be reduced by using proper cultural techniques and by applying fungicides when needed. Plant pathologists will be on hand June 19, he said, to discuss yield losses. Comments will cover proper management practices and fungicide applications to reduce yield losses.

Small grains such as wheat, oats, and barley play an important role in Pennsylvania agriculture, Hatley said. They provide bedding and feed for livestock or straw and grain for the cash market.

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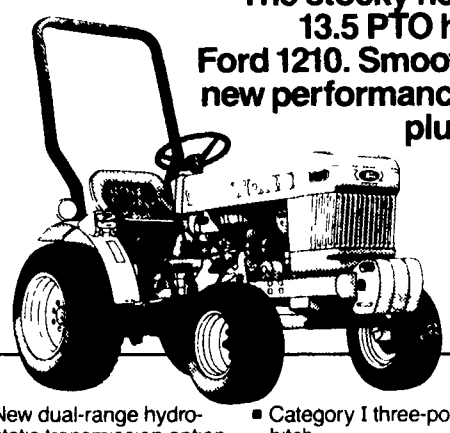

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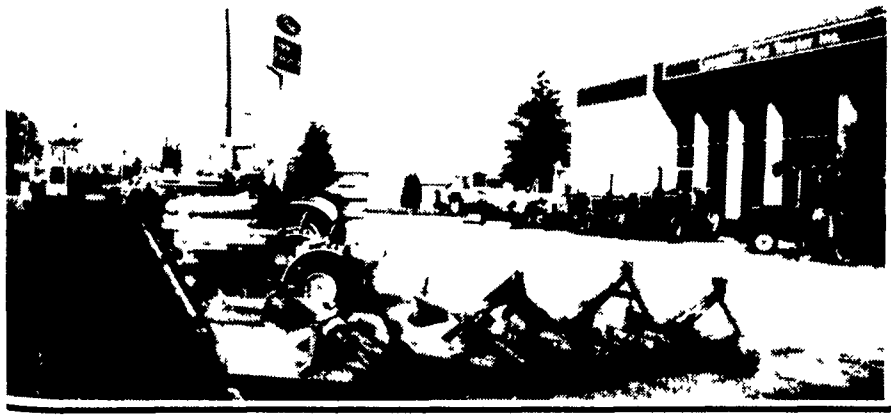

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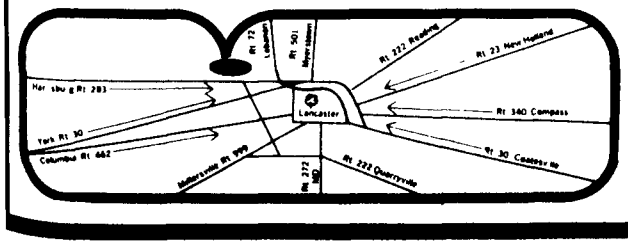

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Crawford Ag Forum

(Continued from Page A19)

changed to a question and answer period.

Problems with the Milk diversion program now in effect were discussed, such as; "What happens after the 15-month period, who's to stop farmers from flooding the market then?" The pros and cons of a base quota system on milk production were considered although this would have to be mandatory and that is not necessarily desired.

The concensus of thinking was that in order to alleviate surpluses there is a need to advertise and research ag products. Also, educating the press, those in politics, as well as the public, about agriculture needs more emphasis. Farmers do not need adverse publicity about chloresterol in eggs, calories in milk, and so forth. The press and the public need to learn more about protein and calcium.

The Milk Check

TOM JURCHAK
County Agent

Signs of Spring

Most farmers in this area would say that the signs of Spring have not been good. In fact there have been inquiries on procedures for impeaching the weatherman but milk market wise it hasn't been all that bad. True, you have to look closely for improvements and I've already been warned against making the situation look better than it is. But we've waited so long for some of these signs during our "winter of discontent" that any good news, no matter how small, is "as welcome as the flowers, ect".

However, not all the news is good and the weather is a problem especially in a year when it will be important to have high quality forage to cut feed costs. And whenever corn planting starts to compete with hay cutting it's usually the hay quality that suffers. Also, lots of acres in corn, whether here or in the mid west, can help to keep feed prices down for milk producers next winter.

Sign-ups for diverting feed grain acres were about as disappointing as the Milk Diversion Program and early signs pointed to a near record crop of corn this year. Nationally, only 29 percent of the farms participated in the corn program with only 53 percent of the total base acreage. The base acreage represents less than 50 percent of the total corn acres and only a 10 percent reduction was needed to participate. There was no charge from last year in the $3.03 target price for corn or the $2.55 loan rate so, evidently, producers were willing to gamble on the weather and the market.

Planting intentions now indicate nearly 82 million acres in corn next year (compared to 60 million in 1983) so we could be looking at a crop to break the 1982 record. However, the future's market for corn is at $3.00 a bushel for December deliveries and while that's a lot better than the $3.45 in July it really doesn't sound like cheap feed next winter. The bottom line, of course, as we learned last year, is that from planting to harvest the weatherman takes precedence over the Congressman.

More Signs

Closer to milk marketing, the signs of Spring showed a decline in production but not in all areas. However, it was enough to start moving milk away from manufacturing plants to fluid markets at a time of the year when it should be going the other way. Up to April 12 this year 143 loads were shipped out of Wisconsin compared to 22 last year and 112 in 1982. January milk production broke a 56 month record with no increases over the same month a year ago. February provided the first drop of 1.8 percent below February 1983 allowing for the extra day in leap year. March production nearly doubled that drop with three percent less than last March.

The big cuts, however, are coming in the southeast and southwest where the Milk Diversion Program sign-ups were the highest. Minnesota, Wisconsin and Pennsylvania had cuts of five, two and one percetn while California and New York were up two percent in March. All of this is reflected in reduced Commodity Credit Corporation purchases of dairy products which have been dropping every month this year so far compared to a year ago. The total purchases since October 1 to April 25 were 7.5 billion pounds of milk equivalent which was 26 percent less than the same period last year. Most encouraging was the flow of dairy products through the marketing pipeline.

With processors confident of stable support prices for the rest of the year inventories were built up and sales were increasing. Some of that increase in sales was due to improving economic conditions giving consumers more spendable income. Lower dairy product prices made them a food bargain again and consumers responded with increased purchases. That same increase in consumer disposable income put a demand pull on beef prices and kept cull cow prices up at the farm.

As a result, dairymen have sent 93,000 more cows to market so far this year than the Milk Diversion Program participants indicated in their diversion plans. Of course, not all of these culls are coming from participant herds. Total beef production had been up four percent in January and February over last year with pork up 10 percent; veal up 15 percent and lamb up 11 percent so the better prices must be due to increased demand.

Future beef production is expected to drop below last year levels in the second quarter of this year and average two percent less for 1984. Hog numbers will be the lowest since 1976. This should mean continuing better prices for cull cows and what many producers view as the best cure for low milk prices. It might even get some livestock producers out of the dairy business and back in the meat business.

Best Sign

The best sign of Spring was the advertising and promotion programs that should be in place locally and nationally for June Dairy Month. Pennsylvania sewed it all up last week with the first meeting on May 1 of the newly appointed Advisory Board of the Milk Promotion and Marketing Program. The Pennsylvania program was certified by the USDA to qualify for a 10-cent credit of the 15 cent assessment that will be made on all producers starting with their May milk shipments.

The State program provides an opportunity for producers who are not participating in advertising and promotion programs in Federal Order 2, 4 or 36 to contribute two-thrids of their assessment to a Pennsylvania program. Information and sign-up cards will be mailed to about 2,700 producers the week of May 14 and responses should be made before the end of May.

Nationally, an advisory board has not been selected but nominations have been made by the states to USDA. The only thing lacking to start the whole program moving is the naming of the national board of 36 producers from the nominations made by the states.

Mehring milker

(Continued from Page A26)

knew that the Bickslers used to have one."

While restoring the milker, Ressor was talking to Verna's grandson Gary who said that his grandmother used to have one. Checking around with others involved in the Farm Museum, Ressor and Pete Horst, who serves on the board of directors for Historical Schaefferstown, concluded that the milker was indeed the same one that Verna Deck used years ago.

So the reunion took place, but one question remained on everyone's mind, would the milker still work?

Completing the restoration and adding on some new parts, Ressor took the milker to Clyde Deck's farm where it would be tested. And Verna went right along with them.

Bundled up in warm clothes, Verna sat down on the milker's seat as she had done as a teenager and started the pumping action with her feet. Sure enough, milk flowed from the milker and into the bucket.

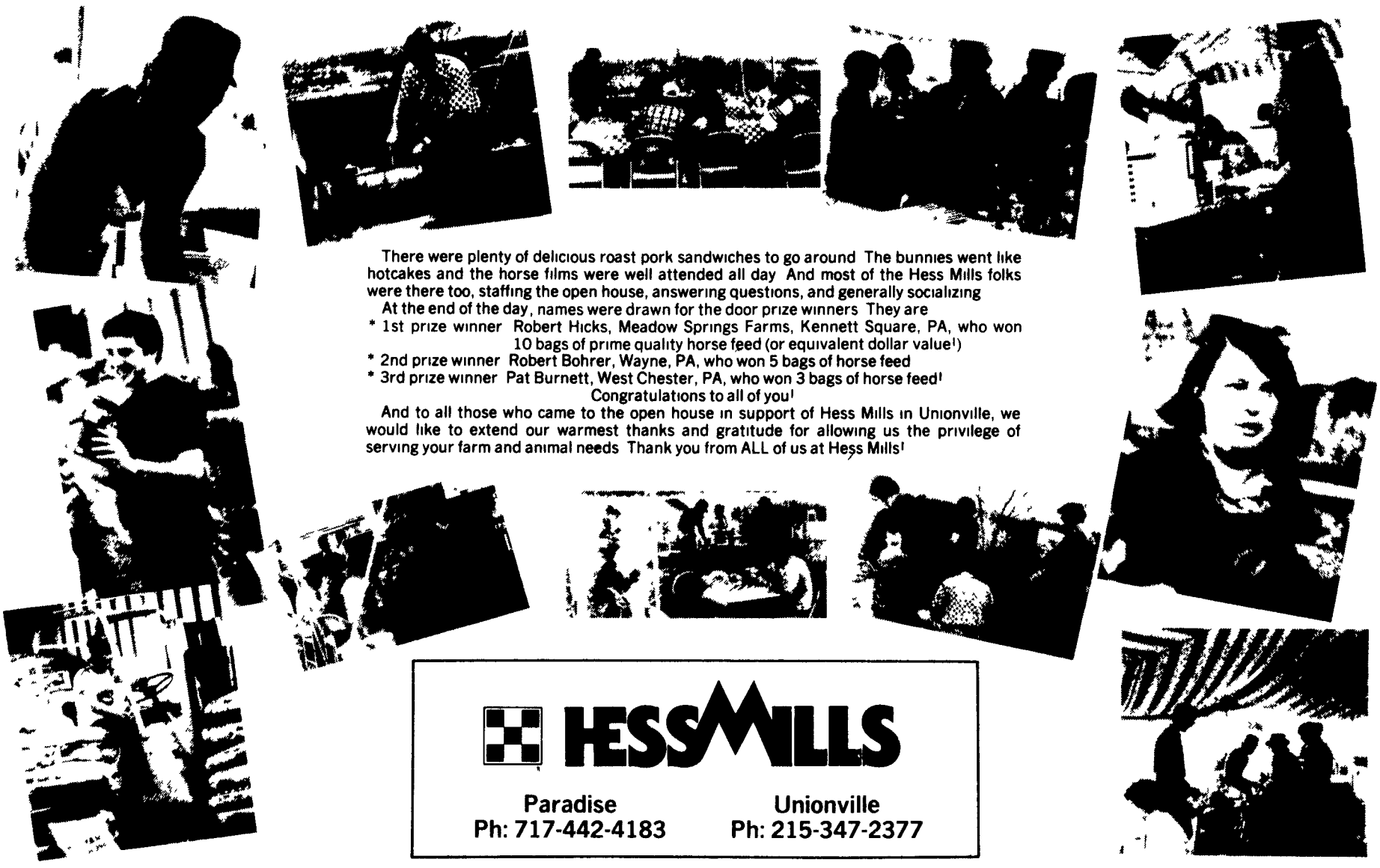
Verna said she was excited to see that the milker still worked. The whole incident brought back memories of a time when technology was making its mark in the farming circles.

As for the Mehring milker, it will be on display at the Schaeffer Farm Museum along with other items from the past - all in an attempt to preserve the culture of the Pennsylvania Dutch country.

HESS MILLS OPEN HOUSE

- - - a success... "Porkly Speaking! - - -

Under partly cloudy skies, Hess Mills' first open house in Unionville, Chester County, PA, on April 28th was an overall success. Many steadfast customers of Hess Mills turned out for the affair, as well as many newcomers. We were appreciative of all the support from everyone involved.



There were plenty of delicious roast pork sandwiches to go around The bunnies went like hotcakes and the horse films were well attended all day And most of the Hess Mills folks were there too, staffing the open house, answering questions, and generally socializing

At the end of the day, names were drawn for the door prize winners They are

* 1st prize winner Robert Hicks, Meadow Springs Farms, Kennett Square, PA, who won 10 bags of prime quality horse feed (or equivalent dollar value!)
* 2nd prize winner Robert Bohrer, Wayne, PA, who won 5 bags of horse feed
* 3rd prize winner Pat Burnett, West Chester, PA, who won 3 bags of horse feed!

Congratulations to all of you!

And to all those who came to the open house in support of Hess Mills in Unionville, we would like to extend our warmest thanks and gratitude for allowing us the privilege of serving your farm and animal needs Thank you from ALL of us at Hess Mills!

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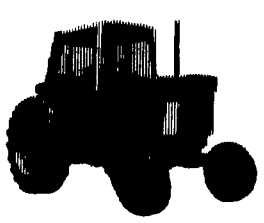
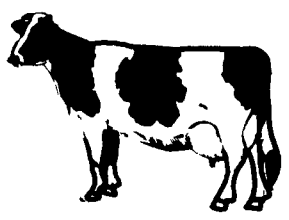
Class I milk prices $14.85 for June

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of $14.85 per hundredweight for June 1984.

This price is down one cent from May and is 44 cents below last June's Class I price. Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, DC, or Baltimore, Md. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12 per hundredweight for April 1984 and a butterfat differential of 16.4 cents for the month. The Class II price dropped five cents from March while the butterfat differential increased one-tenth of a cent.

The June Class I price and the April Class II price are based on the April 1984 Minnesota-Wisconsin manufacturing milk price of $12.07 per hundredweight at a 3.5 percent butterfat content.

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130 MILKING AGE ANIMALS & BRED HEIFERS, 17 OPEN HEIFERS, 53 ANIMALS UP TO 12 MOS. AGE
194 HEAD HI-GRADE HOLSTEINS, 6 HEAD JERSEY & CROSSES

The 130 milking age animals include: 42 - First, Second, or Third Time In
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SELLING FRIDAY, MAY 18, 1984
MATURE COWS & BRED HEIFERS
(Approx. 130 animals) at 11:00 A.M.

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No. 43	309 day	for	19,617 m ,	624 F.
No. 45	303 day	for	19,633 m ,	673 F.
No. 90	297 day	for	17,745 m ,	718F.
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Several cows already over 19,000m. this lactation. All cattle 30 day blood & TB tested, Preg. examined-Shipping fever shots-Interstate health charts, issued day of sale.

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SELLING SAT., MAY 19, 1984 at 11:00 A.M.
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(Approx. 70 head of open heifers, yearlings, and calves)

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BARN EQUIPMENT: NOTE: TO BE SOLD ONLY IF THE REAL ESTATE DOES NOT SELL: 2-Surge Alamo 100 plus vacuum pumps; Cornell 16" Barn Cleaner Chain Clockwise Hi-Flites Approx. 260'; Cornell 14" Chain Approx. 300' Counterclockwise; 2-Bock Oil fired Hot Water Heaters; Barn Fans 6-36", 2-20"; Metal gates, several Carry Pails.

PRODUCE: Approx. 30 Ac. rye more or less, probably nearing head by sale time, few hundred bales of good 1st cutting hay.

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Selling for a neighbor: 1- Swartz Mix-wagon.

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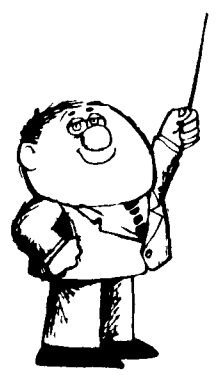

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11:00 A.M. GORDONVILLE, PA

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— 75 REGISTERED HOLSTEINS 75 —
CERT. & ACC. — CALFHOOD VAC.
40 Cows (Over ½ are 4y or less) 35 Bred Heifers & Calves

Classification & Records	From Top Sires
1 EX, 11 VG, 15 GP	Mars Tony- 7, Bell- 10, Pete- 3,
4 over 24,000m 6 more over 20,000m	Valiant- 3, Wiseman- 3, Columbus- 2,
12 more 17,000m-20,000m	Fagin- 2, Spirit- 2, Glendell- 1

SECOND GENERATION EXCELLENT AND DAUGHTER SELL

BE—ANN RAG APPLE DOVE (EX-91)
5-1 335d 22,928 3 4% 780
A powerful second generation EX Elevation granddaughter from an EX Kingstead Ivanhoe with 6-9 305d 25,254 3 5% 888 and 174,678M lifetime Dove sells bred in Jan to Bell, with 2 daughters, 2 granddaughters, and 2 maternal sisters

BE-ANN CONDUCTOR BELLE (VG)
3-1 141d 10,243 3 5% 359 (Inc)
A Conductor granddaughter from the second generation EX Dove Bred Dec '83 to Marshfield Elevation Tony From a truly powerful breeding family

OTHER FEATURES

SWAMPY-HOLLOW ARLINDA TESSIE (VG-87)
3-0 356d 23,074 3 6% 823
Fresh again in Dec, milking 100 pounds per day and bred to Mars Tony Her VG dam has 21,700m 3 7% and her 2d dam has 778f and a 3E-94 maternal sister with 1100f The 3d dam is VG, 4th dam 2E-91 and 5th dam VG-87 with 222,000M lifetime

BE-ANN IVANHOE MODEL (VG-87)
6-11 365d 24,050 4 1% 990
Dam has 21,621m Model sells with 2 daughters

BE-ANN CHARMCROSS RANDY (VG-87)
3-11 334d 16,889 3 9% 663
By Charmcross and selling with her heifer by Bell who is bred to Mars Tony Randy is rebred to Bell Also selling her GP-84 dtr bred to Pete

BE-ANN ELEVATION POLLY (VG-86)
3-2 109d 9,003 3.7% 333 (Inc)
A tall, fancy granddaughter of Elevation from a GP-83 Fury Ivan with 3-3 365d 20,248 3 6% 726. 2d dam has 21,821 3 9% 853 Polly is a 3-yr-old show prospect who could be an end-stall cow in many barns

BE-ANN ELEVATION LULU (VG-88)
5-2 365d 26,946 3 7% 996
An own daughter of Elevation working on another good record and bred to Spirit

LAMONDALE ELEVATION PEARL (VG-88, EX-MS)
6-2 108d 10,417 3 7% 387 (Inc)
A beautiful Elevation daughter selling with her Nov '83 Valiant heifer and bred back to Valiant

BE-ANN APOLLO PATSY (VG-89)
7-7 331d 21,869 3 2% 689
Making another top record and bred to Bell Also selling is her VG 37 Milestone dtr with 2-8 346d 18,483 3 6% 666, milking well again this lactation and due in Aug to Fagin Seven head from this family sell

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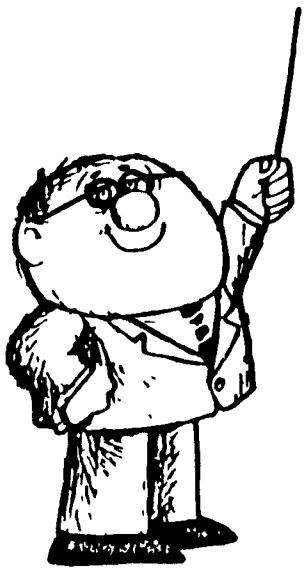

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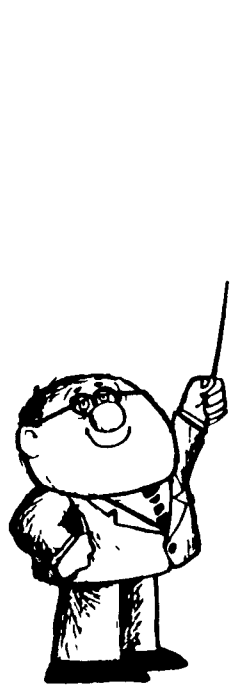

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AGWAY answers your needs AGWAY

Every day is Mother's Day for Karen Fry

BY SALLY BAIR
Staff Correspondent

MASTERSONVILLE — For Karen Fry, everyday is Mother's Day. She has chosen to put aside a satisfying career as a teacher to devote full time to the duties and rewards of being a mother. And she has no regrets. She also has little time to be bored or to wonder about the commitment she has made.

"My teaching experience made me aware of the importance of a mother's being home. I could see the difference in children whose parents read to them and who spent time talking with them. As a remedial reading teacher, I didn't see those children," Karen says.

Karen adds, "I enjoy what I'm doing. I feel strongly there are a whole lot of things you can do at home with your children that are productive." Karen is doing many of those things.

She taught for 11 years before her oldest son Daniel, 6, was born. Daughter Katie is now four. But it was nine years ago that she and husband Jeff moved to a home in the country which has helped shape their lifestyle since then.

The Frys live on a 13-acre farm near Mastersonville, and the activity associated with the farm keeps Karen and the children busy during the day when Jeff is working at his job with the state.

Asked if they had intended to live on a farm and become virtually self-sufficient, Karen says, "In our minds we dreamed about it. The idea of moving to the country and having space for a garden was very appealing, but we didn't think of animals and we had no idea of getting involved."

Despite the fact that the plan was not thought out in advance, Karen says, "It was all fascinating. It was all new. But we haven't changed our minds yet." Neither Karen nor Jeff grew up on farms, though Jeff handled sheep on a part-time job.

What they had intended to buy was an old stone farm house to restore. What they actually bought was on old stone farm house dating from 1863 to restore, a lovely barn dating from 1820, and an assortment of outbuildings, many of which needed to come down.

Now, Karen says, "The house has become a small part of the whole project."

Instead of putting a second coat of paint on all the house walls, they need to concentrate on proper housing for their animals, or make barn repairs or fencing.

Karen is now surrounded by animals, herbs, vegetables and antiques, and she has turned her interest into a business which fits in nicely with her desire to be with her children in their pre-school years.

First the animals. The Frys became interested in sheep shortly after they acquired the farm, and to educate themselves they contacted the Warn Menhennets in Chester County and paid a visit.

Karen remembers, "When we visited the Menhennets we took notes all afternoon. They taught me record keeping. It is tremendously important to keep records."

The result of that visit was the purchase of two ewes and a ram, and the start of a registered Shropshire flock. Last summer they were forced to reduce the size of the flock during the dry August, but they presently have five ewes, two rams and 10 lambs.

Many of their lambs are sold locally for meat, and last year when they had 17 lambs, they had a waiting list of people wanting them. But Karen adds honestly, "I would much rather sell them for breeding stock."

While she does not yet want to make the commitment to show which might increase their visibility and create more sales, Karen says she is planning to show next year at the Elizabethtown Farm Show. She does sell sheepskins which are prepared so that they are machine washable, increasing their attractiveness for use in the home.

About seven years ago they added goats. One Toggenburg did not make it through the summer dry spell last year, but they still have one Toggenburg.

Karen says, "I always liked goats and I always told people that someday I would have a goat. Goats are more like domestic animals and they are very dependent on the person who milks them."

Karen does most of the preparation of her herbs in this workroom attached to the stone barn. She likes to sell the herbs fresh, but also dries a large portion of them for resale, as well as for use in her home.

This is the flock of registered Shropshire sheep which Karen Fry raises on her small farm near Mastersonville. Children Daniel and Katie help Karen feed the sheep on their first day in the pasture.

Herbs are just beginning to grow in this border of Karen's traditional Pennsylvania kitchen garden behind her stone farm house. Here Karen grows vegetables, culinary and medicinal herbs, although she says the medicinal ones are grown only for historical purposes.

That person is Karen, who thoroughly enjoys it. "I enjoy the quiet time in the barn in the morning."

Karen points out that kids make neat pets for children, but adds, "It does tie you down."

And the goat's milk is a pleasant plus. Karen says, "When we were getting 2½ gallons of milk a day I used it for everything. Our children started on goats' milk. I prefer it. When it is properly handled and cold I like it better than cows' milk."

The largest business Karen has entered into is her growing of herbs, and she has called her home "Fry's Herb Farm" on her business cards. Behind her home is a traditionally shaped Pennsylvania kitchen garden, with raised beds and borders of herbs. She said these gardens include vegetables, culinary and medicinal herbs and frequently, boxwood. Her medicinal herbs, she said, are grown strictly for historical purposes.

Karen pointed out that these gardens date from the time of Charlemagne, when the custom developed of measuring them in multiples of 11. Her garden measures 33 feet by 33 feet. She visited local places like Donegal Mills and Historic Schaeferstown to observe gardens growing there.

"I grow 50 different kinds of herbs - everything I can get locally," Karen states. She admits to having had an interest in herbs for a long time before they moved to their farm, and once grew them in pots in her kitchen.

She enjoys using them in her cooking, and likes to encourage other to do the same. "I think people should try herbs fresh rather than dry. They have a lot more flavor."

She attributes a growing interest in herbs to concern about health and the fact that herbs add flavor, allowing cooks to cut down on the amount of salt added to foods.

One way of spreading the word about herbs is through the cooking classes she teaches at the Chef's Bazaar in Lancaster, and through talks to various clubs. Karen says, "I enjoy working with adults, and I stay in touch with teaching."

Karen has also sold herbs to local restaurants who use them fresh in their daily menus. She markets fresh herbs through the Chef's Bazaar, and supplies many herbs, primarily dried, to The Herb Shop in Lititz. She adds, "People do come here, but I have not advertised."

She envisions the possibility of expanding the herb business by selling herbs to gardeners. But one problem with the herb market is making it a worthwhile business. "Anything you do with your hands you can't charge the full amount for your time," Karen says.

Karen also has a large vegetable garden, measuring 120 feet by 40 feet. "I do most of the vegetables. My husband plows and discs," Karen says. While she sells a few vegetables, she points out, "I never have vegetables to sell in bulk." Indeed, Karen preserves most of the vegetables for her own family. She also purchases fruits to preserve.

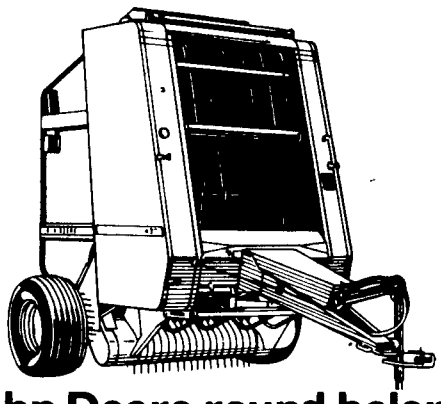
How does she manage all the work? "I mulch a lot, so it's carefree." Karen explains that she mulches her garden with four layers of newspaper, covered generously with straw. She said she often mulches as she plants seed so that the weeds never even begin to appear.

Her children have a garden of their own, and have drawn up

(Turn to Page B4)

Homestead Notes

AUTOMATIC BALERS



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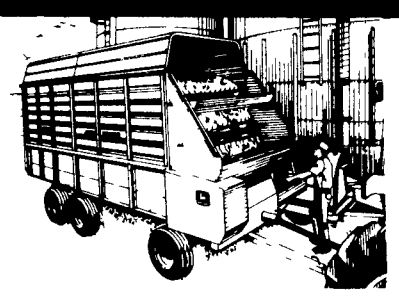

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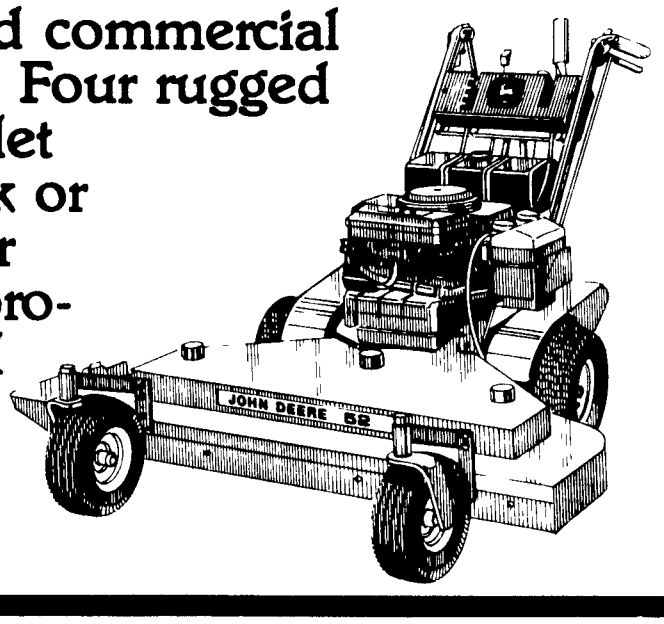

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Mother's Day

(Continued from Page B2)

diagrams of what will be planted where this season. Karen says, "They want to copy you. Children are fascinated by what you do. It's a good way to raise children here." Daniel likes to make salad dressings with herbs.

A new outgrowth of their country home will be a country antique shop which Karen hopes to open in June. The shop will be housed in the granary in the barn, adjacent to the workshop where she now prepares and dries her herbs. Karen said she and her husband have collected antiques for 18 years and plan to sell some of those things for which they have no room. To make space for the new shop, Karen moved the children's playroom from the granary to another part of the barn.

She figures the antique shop will fit in perfectly with her sale of herbs. "It is another way to get people to the farm," she points out. She will also be able to market her sheepskins through the shop, and she hopes one day to offer herb breads, herb vinegars and fresh flowers from the garden.

Karen has purposely limited her involvement outside the home, but she does volunteer one day a week working with readiness skills in her son's elementary school. She is also secretary of the vestry and teaches Sunday School in the Episcopal Church in Manheim.

Karen's home in the country has grown into a business for her, but more importantly, it offers her a way of life that allows her to spend time working and playing with her children - time that she feels is invaluable to the next generation.

Karen uses some of her homegrown herbs to make Summer Basil Soup. She says it is a simple summer soup that is delicious either hot or cold. Seasonal vegetables other than zucchini - leeks, turnips or cauliflowerettes, can be finely diced, parboiled and added to this soup, she suggested.

Summer Basil Soup

1 cup fresh basil leaves
2 garlic cloves, minced
2 tablespoons freshly grated Parmesan cheese
Olive oil
6-8 cups homemade chicken stock
1 cup broken-up spaghetti or other thin pasta
2 small zucchini, cut into ¼ inch slices
Salt and freshly ground pepper

1. In a mortar, pound basil leaves together with the garlic and parmesan cheese. Add enough olive oil so that the mixture will turn into a smooth, thick paste.
2. In a large casserole heat the chicken stock. Add the spaghetti and cook, covered, until barely tender (about 10 minutes).
3. Add the zucchini and cook for 10 minutes or until it is tender.
4. Season the soup with salt and pepper. Whisk in the basil paste and serve immediately.

Bradford County Dairy Festival scheduled for May 26

TOWANDA — The Bradford County Dairy Festival Committee has planned what it calls the biggest dairy celebration ever in Bradford County for May 26 at the Borough Park in Wyalusing.

Lots of activities are planned around the 1984 theme of "Milk for Fun, Fitness and Refreshment." Some of those activities include the Rocket-Courier Footrace for dairy farmers, and the grand parade at 11 a.m.

Following the parade, the Dairy Festival will be in full swing at the Wyalusing Park grounds. The Wyalusing Rainbow Club will provide a chicken barbecue dinner.

Afternoon activities include: a horseshoe tournament; a large machinery display, bike races for different age groups, square dance demonstrations, milk chugging contest, petting zoo, hand milking contest, egg throwing contest and a tennis demonstration.

The dairy princess pageant is set for 8:15 p.m. Saturday, May 26 at the Wyalusing High School auditorium. The crowning of the 1984-85 Bradford County Dairy Princess will climax the day's events.

The public will have an opportunity to meet this year's Dairy Princess candidates at a special dinner in their honor on May 25 at the Friedenshutten banquet room, R6, Wyalusing. A milk social hour is scheduled for 7 to 7:30 p.m. followed by dinner. Tickets are available from Kay Champluvier, R2, Wyalusing, PA 18853.

More information about the parade and entering floats is available from the Extension Office (265-2896) or Lyle Harding at the A.S.C.S. Office, R5, Towanda.

Non-profit organizations may reserve space to set up on the fairgrounds by contacting the Rocket-Courier Office, Box 99, Wyalusing, PA 18853 or calling 746-3347.

Penn State schedules dance festival

UNIVERSITY PARK — The 31st Annual Penn State Square Dance Festival is scheduled to be held at University Park on August 3 and 4, 1984. The squares will be called by Tony Oxendine of Sumter, S.C.; Ron Schneider of Largo, Fla.; and Carter Ackerman of State College, Pa. The round dancing will be called by Ted and Janice Reeder of Hagerstown, Md. and Bob and Evelyn Supko of Clearfield, Pa.

Dancing starts at 8 p.m. in the ballroom of the Hetzel Union Building on Friday evening. There will be workships on square and round dancing Saturday morning and afternoon. A callers' clinic will also be held on Saturday afternoon. This clinic is run by the guest callers. A Grand March by the various clubs represented at the festival will be held Saturday evening at 7:45 p.m. and will be followed by an evening of dancing.

The dance levels are mainstream and mainstream plus.

The registration fee is $15 per couple. For a registration form and further information, please write to: Short Courses in Agriculture, 306 Ag. Administration Building, The Pennsylvania State University, University Park, PA 16802.

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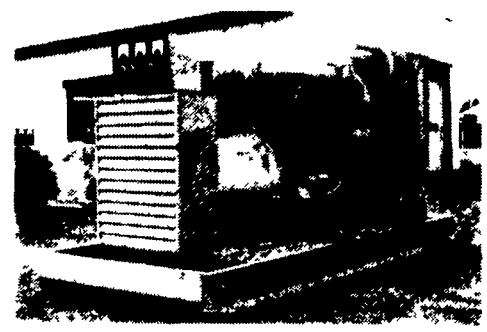

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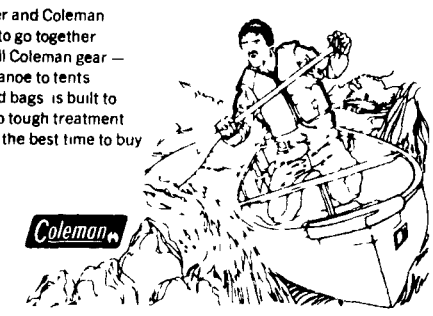

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Ida's Notebook

Ida Risser

The other Saturday I traveled by bus to Bethlehem, Pa. for a walking tour of the city. We started at the restored 1869 Luckenbach Grist Mill. After viewing a film, we followed our guide who wore early Moravian dress. As we sat in Central Church, which seats 1500, she explained the humble beginnings in 1741 of the Moravian settlement. Bethlehem is three centuries of history come alive.

Within a few year of its founding, the Moravian settlers had developed a complex of 32 crafts and trades along the banks of the Monocacy Creek. In 1762 they had the first municipal water-pumping system in the American Colonies. The buildings of pre-Revolutionary Germanic architecture are not simply museum preservations — families live in them and worship in the old churches and chapels.

The German Haus built in 1741 and the oldest building still standing in Bethlehem houses a Moravian Museum. It not only contains old furniture, but also silver, musical instruments, art and needlework plus many clocks. In God's Acre (1742-1912) the headstones are laid on the ground rather than standing at the head of the graves.

By 1 o'clock, when we arrived at the Sun Inn for lunch, everyone was quite hungry. But, due to a change in personnel, they were not expecting 35 people. After a long wait, we were eventually served a very nice meal. At least the six people at my table were good conversationalists. Some had lived in Switzerland, Turkey, Hong Kong and Thailand, while others had traveled extensively.

In the afternoon, my sister and I took a quick walk to see the display of antique furniture, oriental rugs and Bohemian glass in the Kemerer Museum on North New Street. The parlors had red and gold wallpaper and rose-carved furniture with needlepoint upholstery done by Annie S. Kemerer who died in 1951.

Now I'm looking forward to enjoying some historic homes in northern Lancaster County with my friends when we take a tour this month.

Penns Valley Beef Club

The Penns Valley 4-H Beef Club met on April 30 at Myers Brothers Meats for an educational field trip.

The group saw a beef animal being killed and skinned, then watched a State Inspector check it. The meat was then transported to a freezer to prepare it for cutting up.

The group's next meeting will be on May 31 at the Penns Valley High School in Room 20 at 7:30 p.m.

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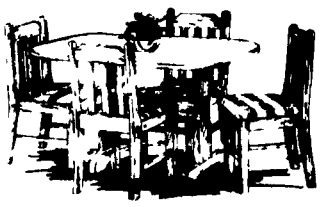

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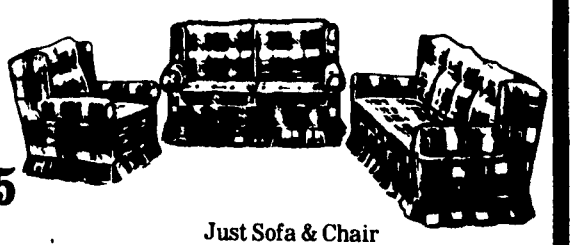

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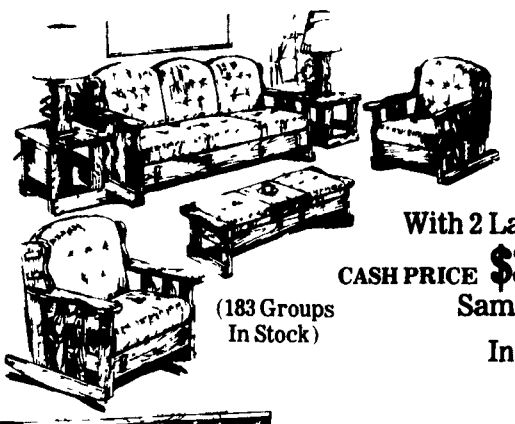

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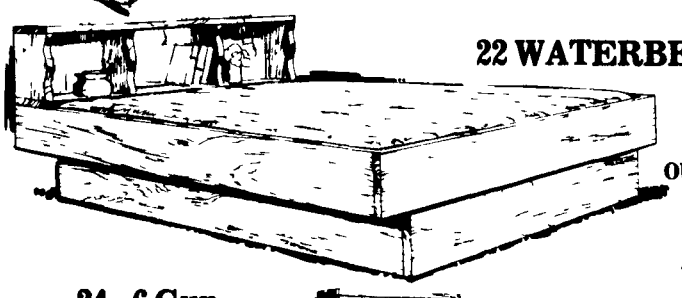

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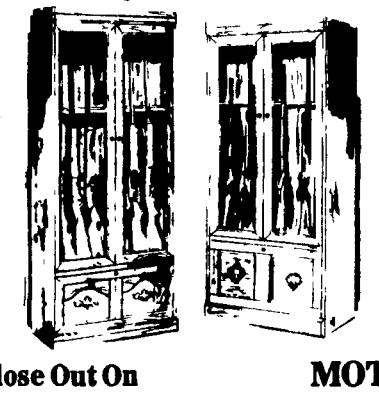

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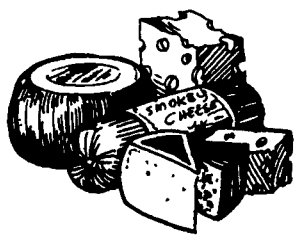
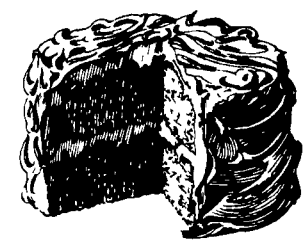


Home On The Range



Fry some fresh doughnuts

Whether filled, glazed or powdered, doughnuts make an excellent breakfast or snack food. They can stop stomach rumblings at 10 a.m. and satisfy a midnight snacker with a sweet tooth.

And, while those doughnuts you buy in the store can be quite tasty, they just can't compete with fresh, homemade doughnuts still warm from the fat.

Get some compliments on your doughnuts by trying of the recipes below that readers so generously shared.

DOUGHNUTS

2 cups milk (scalded)
1 teaspoon salt
2 eggs, beaten
About 4 pounds flour
¾ cup sugar
⅓ cup lard
1 package dry yeast

Mix together milk, sugar, salt and lard. Cool to lukewarm. Add yeast and let dissolve a few minutes. Add the eggs. Then gradually add flour to stiffen. Keep kneading dough, adding small amounts of flour until dough is not sticky and elastic. Cover with dampened cloth. Let rise for about 4 hours. Roll out dough to about ½ inch thick and cut. (I like to cut into squares or rectangles so as not to have to re-roll dough.) Place cut doughnuts onto lightly floured surface. Cover and let rise about one hour. Fry in 360°F. lard. When golden brown flip to other side to brown. Put on paper toweling to drain. Makes about 30 doughnuts. Recipe works well to double.

Minnie Schlegel
Fleetwood

DOUGHNUTS

1½ cup milk
½ cup crisco
1 cup sugar
1½ tablespoon salt
½ teaspoon nutmeg
6 eggs (beaten)
1½ cup warm water
3 packages yeast
10 cups all-purpose flour

Scald milk; then add crisco, sugar, salt and nutmeg. Dissolve yeast in warm water. Cool milk mixture to lukewarm, then add yeast. If milk mixture isn't cool enough, it will spoil yeast. Gradually add flour and let rise to double the size. Cut with doughnut cutter and let rise until top is springy to touch of finger. Drop in hot fat and brown on both sides. Yield about 80 doughnuts.

FILLING

5 egg whites (beaten)
1 cup crisco
1 teaspoon vanilla
2 boxes 10X sugar
1 quart marshmallow creme

Mrs. Lucy Shirk
Ephrata

DOUGHNUTS

2 cups scalded milk
3 packages dried yeast

Dissolve yeast in ½ cup lukewarm water.

3 tablespoons sugar
3½ cups flour

Heat milk and add lard and sugar. Let melt. Cool until lukewarm. Add yeast and stir in flour. Let rise for one hour.

2 eggs
¾ cup sugar
1½ teaspoon salt
3½ cups flour

Beat the eggs and add to above mixture then add dry ingredients. Let rise until double in size. Cut and let rise again.

Orpha King
Myerstown

FILLED DOUGHNUTS

2 packages yeast
1 cup lukewarm water
1 teaspoon sugar
1 cup milk, scalded then cooled
7 cups sifted bread flour
⅔ cup sugar
1½ teaspoon salt
2 whole eggs or 4 yolks
½ cup shortening (one part butter for flavor)

Pour yeast into cup of lukewarm water, add teaspoon sugar and stir. Let stand to cool 5 minutes. Cream together shortening, sugar and salt. Add well beaten eggs. Add remaining ingredients and mix into a soft dough. Let stand until double in size, then roll out and cut. Let rise until light and bake in deep fat.

FILLING

2 egg whites, beaten
1 tablespoon flour
4 tablespoons milk
¾ cup crisco
2 teaspoons vanilla
2 cups or more confectioners sugar

After doughnuts have cooled, punch a hole with a knife, put filling in with a cake decorator or cut doughnuts in half. Spread with filling and put together again.

E. Catherine Yoder
Reedsville

DOUGHNUTS

2 packages yeast
2½ cups lukewarm water

Mix well and let stand.

¾ cup sugar
¾ cup shortening
2 eggs
2½ teaspoon salt

Mix well, then add yeast mixture. Beat 2 minutes.

Add 4 cups flour, beat 2 minutes. Add 4½ cups more. (8½ cups). Leave in refrigerator overnight. Work down in morning. Let rise one hour.

Suetta Nigh
Reinholds

Try a variety of fresh doughnuts for breakfast or coffee break and enjoy their light, tasty goodness.

BUTTERMILK DOUGHNUTS

3⅓ cups Gold Medal flour
1 cup sugar
2 teaspoons baking powder
1 teaspoon soda
½ teaspoon salt
½ teaspoon cinnamon
¼ teaspoon nutmeg
2 tablespoons shortening
2 eggs
¾ cup buttermilk

Heat fat or oil (3 to 4 inches) to 375°F. in deep fat fryer or kettle. Measure 1½ cups flour and the remaining ingredients into large mixer bowl. Blend ½ minute on low speed, scraping bowl constantly. Beat two minutes medium speed, scraping bowl occasionally. Stir in remaining flour.

Turn dough onto well-floured cloth-covered board; roll around lightly to coat with flour. Gently roll dough ½-inch thick. Cut with floured doughnut cutter

With wide spatlua, slide doughnuts into hot fat. Turn doughnuts as they rise to surface. Fry 2 to 3 minutes or until golden brown on both sides. Carefully remove from fat; do not prick the surface. Drain. Serve plain, sugared or frosted. Makes about 2 dozen doughnuts.

RAISED DOUGHNUTS

Scald 2 cups milk. When hot,add:

½ cup sugar
2 teaspoons salt
½ cup shortening

Cool, then add:

2 eggs, beaten
2 cakes yeast dissolved in one cup lukewarm water
7 or 7½ cups flour

Grease pan. Let raise till double. Punch down. Let rise ½ hour. Roll out and cut Let raise until double and fry

Mrs. Victor Woerner
Gettysburg

BROWN SUGAR DOUGHNUTS

2 eggs
1½ cups brown sugar
4 tablespoons melted butter
1 cup milk
4 cups sifted enriched flour
4 teaspoons baking powder
½ teaspoon cinnamon
½ teaspoon salt

Beat eggs until they are light and stir into sugar. Stir butter and milk into above.

Add baking powder, cinnamon, and salt to flour and sift again. Add to above, stirring only enough to get ingredients thoroughly blended.

Chill in refrigerator at least 24 hours if possible. This prevents the doughnuts from soaking up the fat when fried.

Roll out a little of the dough at a time on floured board; cut with floured doughnut cutter.

Fry in hot deep fat (365°F) until brown on one side Turn and brown the other side. Drain and roll in powdered sugar.

This dough may be kept at least a week in a covered container in the refrigerator. Break off and cook only enough of the dough at a time to fill your requirements, as freshly cooked doughnuts are better than those left standing overnight. Makes about 35.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P O Box 366, Lititz, PA 17543.

May	
19	Chinese Cooking
26	Appetizers
June	
2	Dairy Desserts

Featured Recipe

Howard Helmer, the Omlet King, provided this week's recipe. Howard is listed in the Guiness Book of World Records for making the most omlets in 30 minutes. He made 217 omlets in half an hour while the previous record holder had made 84.

Read more about Howard and his presentation to a group of Lancaster County home economists in the story featuring him in this section.

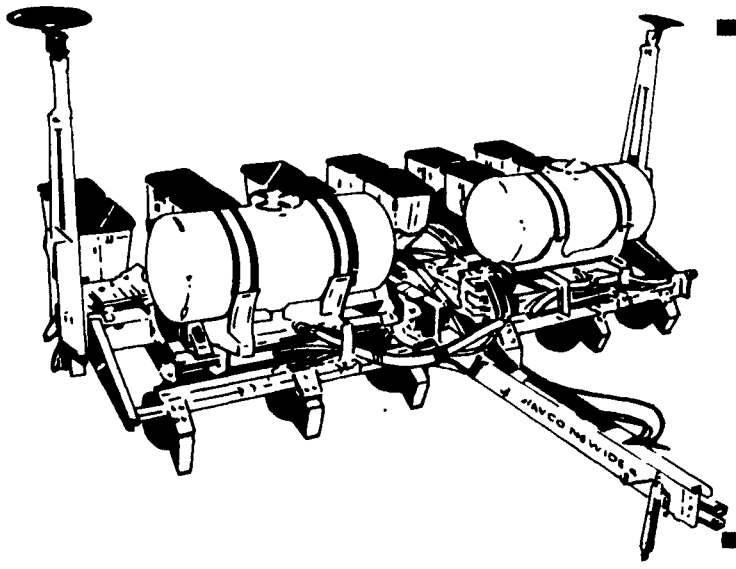
Quiche Lorraine

1 9-inch pie shell, unbaked
4 eggs
1 cup half and half
1 cup shredded cheese
6 - 8 slices bacon, fried and crumbled
1/8 teaspoon nutmeg
½ teaspoon salt

Beat eggs and half and half together in a bowl. Stir in cheese, bacon and seasonings.

Bake in 325° F. oven for about 40 minutes or until knife inserted halfway between center and outside edge comes out clean. Let stand 10 minutes before serving.

Quiche will have a domed top and a custardy texture. For variety, add mushrooms, asparagus, ham or other meats and vegetables.



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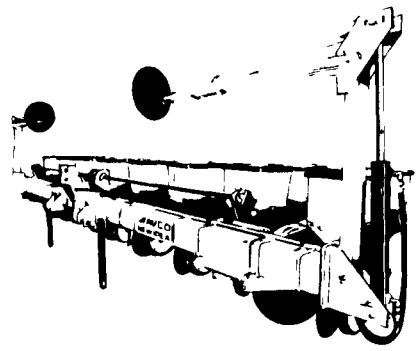

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Doughnuts

(Continued from Page B7)

ORANGE TEA DOUGHNUTS

1 pound shortening
1 egg, beaten
½ cup milk
1 teaspoon vanilla
2 teaspoons grated orange rind
⅓ cup sugar
1⅓ cups sifted enriched flour
2 teaspoons baking powder
¼ teaspoon salt
1 tablespoon cooled melted shortening

Place shortening in a small, deep kettle or saucepan. Depth of melted fat should be at least 2 inches. Heat slowly to 350°F. when dough is ready for frying.

Combine egg, milk, vanilla and orange rind. Sift together sugar, flour, baking powder, and salt. Mix dry with liquid ingredients. Do not beat. Stir in 1 tablespoon cooled, melted shortening.

Dip teaspoon into hot shortening, then dip up a spoonful of batter. Quickly immerse spoon into hot shortening and drop off the batter Turn doughnut balls when they come to surface. Do not crowd kettle; fry ony 4 or 5 doughnuts at a time. Fry for 3 to 5 minutes or until delicately browned.

Drain doughnuts over kettle, then place on absorbent paper. When cool, roll in confectioner's sugar. Makes 14 medium or 18 small doughnuts.

Workshops help arthritics manage their disease

MILFORD, Del. — It's a Monday night at the Chamber of Commerce building in Milford. Nine women and two men of varying ages are seated in a circle with their eyes closed.

"Relax your toes," Sally Foulke intones. "Now your feet... And now let the relaxation flow through our legs..."

The men and women visibly relax and sigh as their pain dissipates. They are arthritis sufferers who are learning new ways to manage their disease. The Jacobson progressive relaxation technique helps them relieve the stress that causes arthritis flare-ups and depression.

Group members tell of stressful incidents that have precipitated some of their painful attacks: unexpected company, a new job, a flat tire in the middle of the forest. Then they discuss coping strategies. Some find hot showers effective. Others prefer ice packs. One person says she is able to forget her own troubles by performing a helpful service for someone else.

Foulke, a University of Delaware extension home economist who trains leaders for the Arthritis Self Help course, acknowledges the effectiveness of each approach. Co-leader John Glenn, a graduate of one of her arthritis leader training sessions, demonstrates another technique that works for him — self massage.

"Just reach back and rub your neck or shoulders when they ache. Nobody will ever notice," he says.

"They'll sure notice if I keep rubbing my hips!" a woman laughs It's the second session of the six-week program, and members are starting to feel comfortable with one antoher.

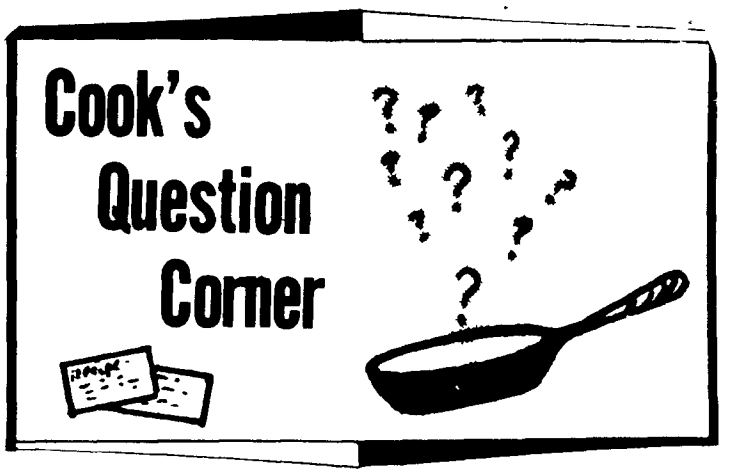
Foulke demonstrates exercises that help arthritics stay limber. She tells the members to practice stretching exercises and relaxation techniques at home. She also asks everyone to bring in their medications so she can explain what they do.

All members of Foulke's arthritis group are under a doctor's care and have their doctor's permission to attend. The purpose of the course is not to take the place of medical care, but to help patients understand their illness, know what questions to ask the doctor, and learn how to keep the disease from becoming more debilitating.

Knowledge of nutrition, weight control, joint protection, exercise, stress management, and injury avoidance enables arthritis sufferers to manage their disease in full partnership with the physician.

Foulke and her volunteer trainees run arthritis support groups in a variety of locations around the state. Day and evening classes are available. For further information, call Foulke at the University of Delaware Georgetown Substation, 856-5250, or call the Arthritis Foundation, 1-800-292-9599.

The program is open to anyone regardless of race, color, sex, handicap, age, or national origin. Advance registration is required.



QUESTION - Mrs. Denise Koser, Elizabethtown, is looking for a recipe for apple crisp.

QUESTION - Mrs. Helen Reese, Lancaster, needs a recipe for crab cakes.

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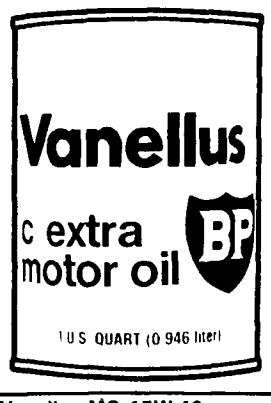

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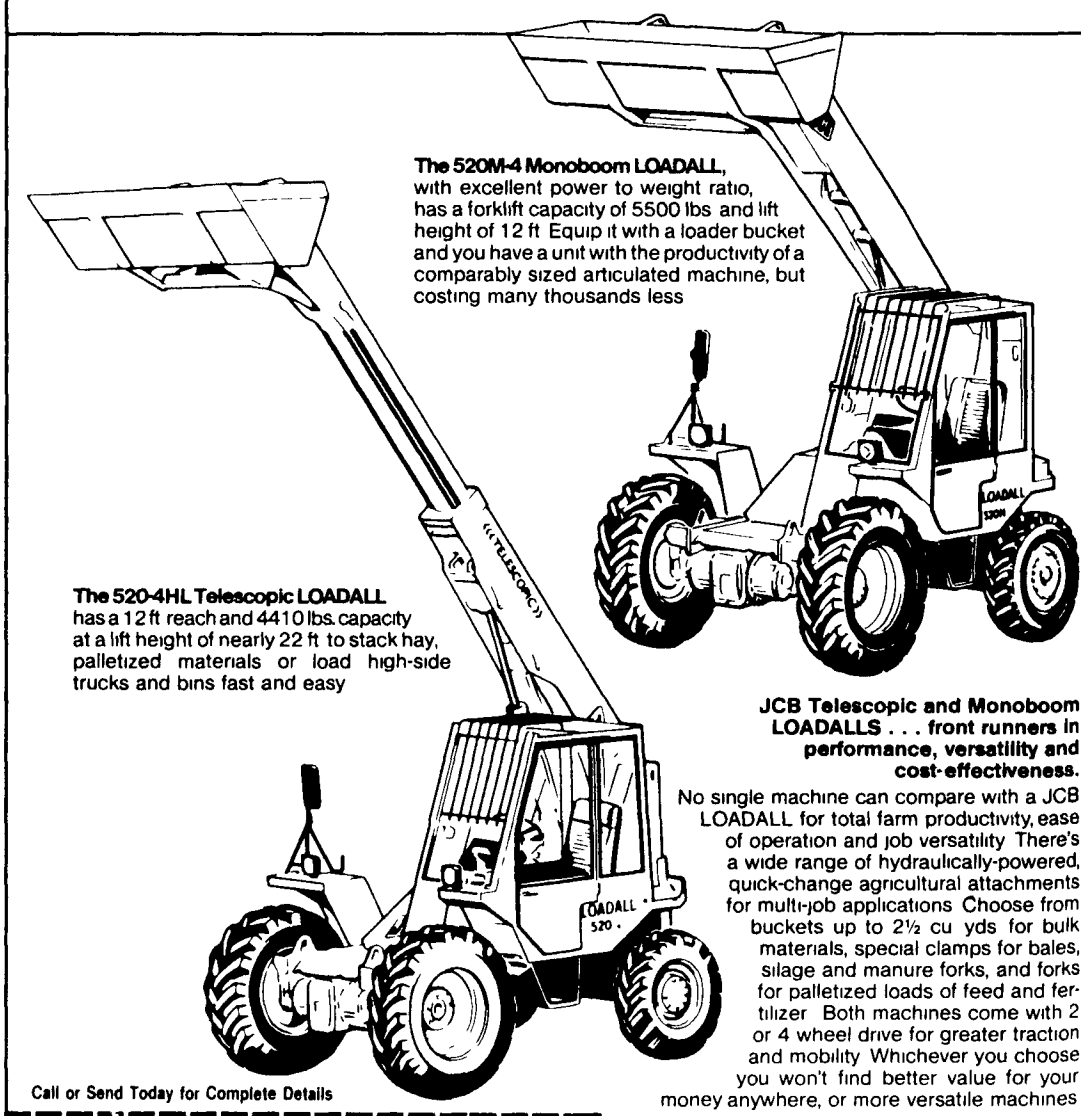

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David Wilson selected as IFYE Ambassador

NEW CASTLE — David J. Wilson, 20, son of Mr. and Mrs. Harold Wilson of Portersville R2, has been selected as an International 4-H Youth Exchange Ambassador to Switzerland, representing Pennsylvania. The six-week exchange program will emphasize dairy farm practices and living.

Wilson will be one of twelve selected Ambassadors from across the United States on the Dairy program exchange, sponsored by the Pennsylvania Cooperative Extension Service, Friends of 4-H and National 4-H Council. He will be traveling June 10 to August 1, 1984.

While in Switzerland, Wilson will live and work on dairy farms for two weeks each and live with host families. His first stay will be around Berne, the country's capital city. Dave will also visit dairy and agricultural industries, speak to farm groups and participate in rural youth group activities.

Wilson, a former Lawrence County 4-H member for eleven years, served on Lawrence County's Dairy Bowl Quiz Team, which placed 2nd at the state level the past two years. Wilson has showed his dairy cattle at local, district, state and national shows.

He has attended as Lawrence County's delegate to 4-H State Capital Days and Citizenship...Washington Focus and was a member of Leadership Council at the 1983 Pennsylvania 4-H Leadership Congress. He was chosesn and recognized as 1982 Outstanding 4-H Member and also received the 1982 Beaver-Lawrence Junior Holstein Dairy Club Member award.

Wilson now serves as the Northwest Pennsylvania District Holstein Junior Executive Committee alternate. He is currently a 4-H Leader for the 4-H Yankee Dairy Club.

Wilson, a 1982 graduate of Lawrence County Area Vocational Technical School, will be available for speaking engagements pertaining to Swiss Dairy farms, family life and cultural experiences after September 1.

For additional information contact: Beth Raney, 4-H Extension Agent, Lawrence County Cooperative Extension Service, Courthouse, New Castle, Pennsylvania 16101.

Area businesses and organizations who may wish to contribute to this worthwhile cause may send donations to "4-H Development Fund" c/o Beth Raney, Lawrence County Courthouse, New Castle, PA 16101. Your financial support is greatly appreciated.

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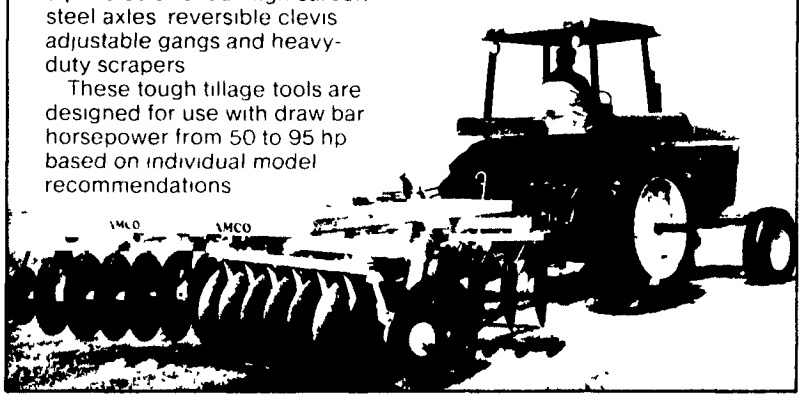

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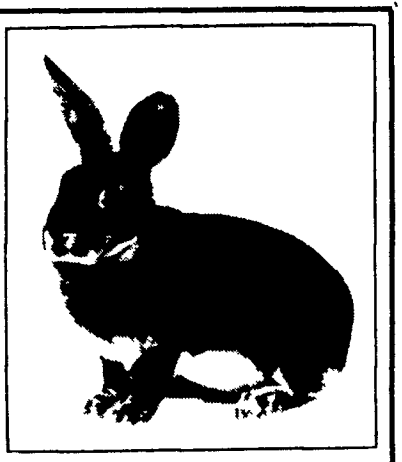

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Incas worshipped Gods from mountaintops

WASHINGTON — More than 20 Inca sites on mountaintops in the Andes have been discovered in the last four years by Johan G. Reinhard, an American anthropologist and mountain climber.

Reinhard thinks he has at last solved the mystery of why the Incas labored up mountains, some higher than 20,000 feet, to build their elaborate stone structures and platforms. They were worshiping the mountains and the gods that supposedly dwelled in and on them, he believes.

At least 50 such mountaintop sites with Inca ruins, remains, and relics have now been found on peaks from southern Peru to central Chile. In the course of his work, Reinhard and some companions set the world's high-altitude scuba-diving record while looking for artifacts in a 19,200-foot-high lake near one of the summits.

Gods Determined Lifestyle

"The Incas and even peoples of the Andes before them thought the mountain gods determined the weather and controlled the springs, rivers, and underground water sources vital to their harvests and animals," says Reinhard.

"Offerings and sacrifices — sometimes human — made in the sacred places on the peaks were attempts to assure good weather, adequate rainfall, and abundance of crops and herds."

Mountain deity worship also affected the famous Inca legacy of Machu Picchu. The anthropologist things the city was built on an 8,000-foot-high mountainside for strategic reasons, but also because the location was perfect for worship. All the peaks in view were considered sacred by the Incas and are still worshiped by their Peruvian descendants today.

The sacred inti huatana stone, long thought to be a type of sundial, stands in the center of the complex surrounded by four sacred mountains.

"I believe the stone had little to do with the sun," says Reinhard. "It probably represented, and was worshiped as, a major mountain deity in the region."

Sacrifice To Deities

Present-day offerings to the mountain gods are made far beyond Machu Picchu. The anthropologist estimates that 2 to 3 million people in the andes still sacrifice such things as coca leaves, grain, textiles, and llamas to the deities.

Just as in Inca times, ceremonies include ritual drinking and communal meals, followed by dancing and singing. Llama is a popular main course when it's used as part of the offering.

Human sacrifices may also still take place. In 1942 and 1945, children reportedly were sacrificed in Peru to prevent a drought. Villagers in the central part of the country still talk about human sacrifices from time to time, especially when a major tunnel or road that might anger the gods is being built.

One of the most dramatic examples of human sacrifice from the days of the Incas was found in 1954 by treasure hunters on El Plomo, a peak in Chile — the amazingly well-preserved remains of an Inca boy sacrificed to the gods 500 years ago. Attended by figurines of llamas and a silver goddess found nearby, his body now rests inside a freezer-showcase in a Santiago museum.

When Reinhard heard reports of a similarly well-preserved Inca body buried in the ice on the summit of Quehuar, a 20,106-foot peak in northwest Argentina, he scaled it in 1981 only to find that looters had beaten him to the site.

They had dynamited the place, probably to get at the artifacts accompanying the remains, and all he found was an ear, a few pieces of cranium, and some textiles plastered against a wall. Later analysis indicated that the ear belonged to a teen-age child.

More Artifacts Found

On various summits, Reinhard has found grain, textiles, and coca leaves used in Inca rituals. But the most unusual things he found were small human-like statues fashioned from Pacific Ocean sea shells and outfitted with perfectly woven textile clothing.

The Incas valued the red and white spondylus shells more than gold and considered them indispensable in ceremonies calling for rain.

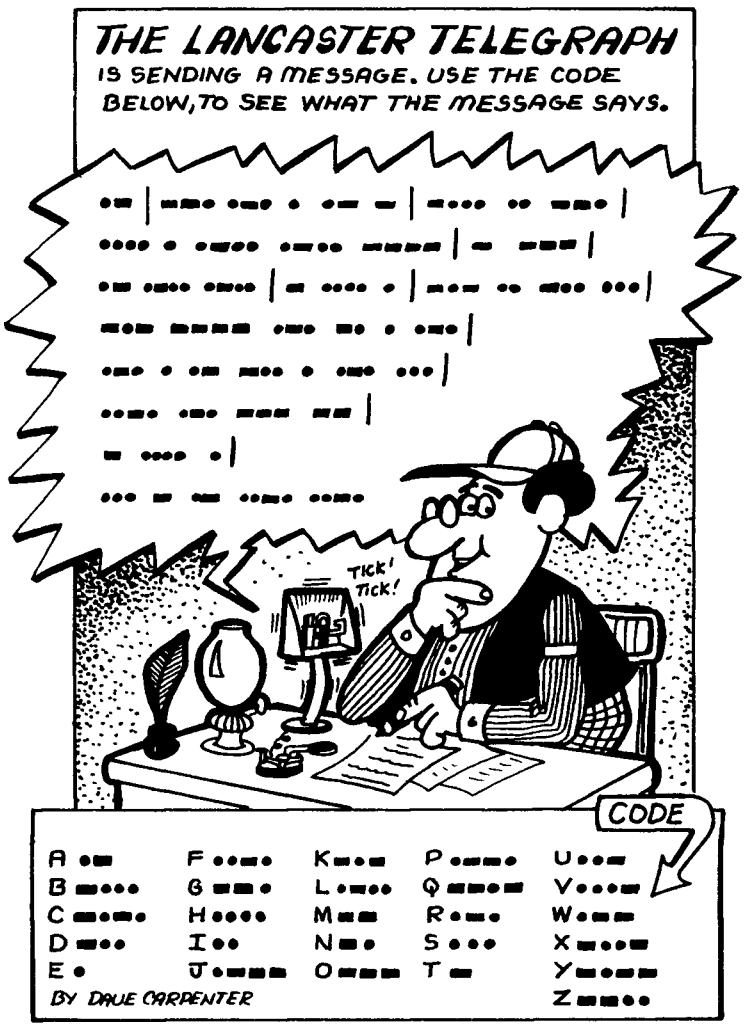
Most impressive, however, were the ruins of buildings and altar platforms on many of the peaks, some with walls five feet thick and 16 feet long.

On Chile's Llullaillaco, at 22,057 feet one of the highest volcanoes and archeological sites on Earth, Reinhard and fellow climber Robert Blatherwick found stone buildings, collapsed roofing, bits of ceramics, pieces of textile, firewood, and a sacrificial altar.

To build the altar on top of Las Tortolas in Chile, Reinhard estimates that at least 4,000 baskets of gravel had to be carted 1,500 feet.

Priests and their assistants were probably responsible for the building and maintenance of the lofty sites. They regularly scaled peaks more than 20,000 feet high in leather sandals.

Climbing the Andes today, even with modern equipment, can be risky business. Reinhard has been menaced by blizzards and near misses from lightning that stood his hair on end and made his climbing ax and metal crampons buzz like angry bees.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MESSAGE SAYS: A GREAT BIG HELLO TO ALL THE KIDS KORNER READERS FROM THE STAFF.

Airville Community 4-H Club

The Airville Community 4-H Club met on April 17 at the Lower Chanceford Community Building.

Sandy Barton and Bill Gleaves joined the club.

Rural Life Sunday is scheduled for Sunday, May 20 at 7:30 p.m. at the Chanceford Presbyterian Church. The group is planning a trip to the Philadelphia Zoo.

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2.	PINK	7.	GREEN
3.	YELLOW	8.	LT. BROWN
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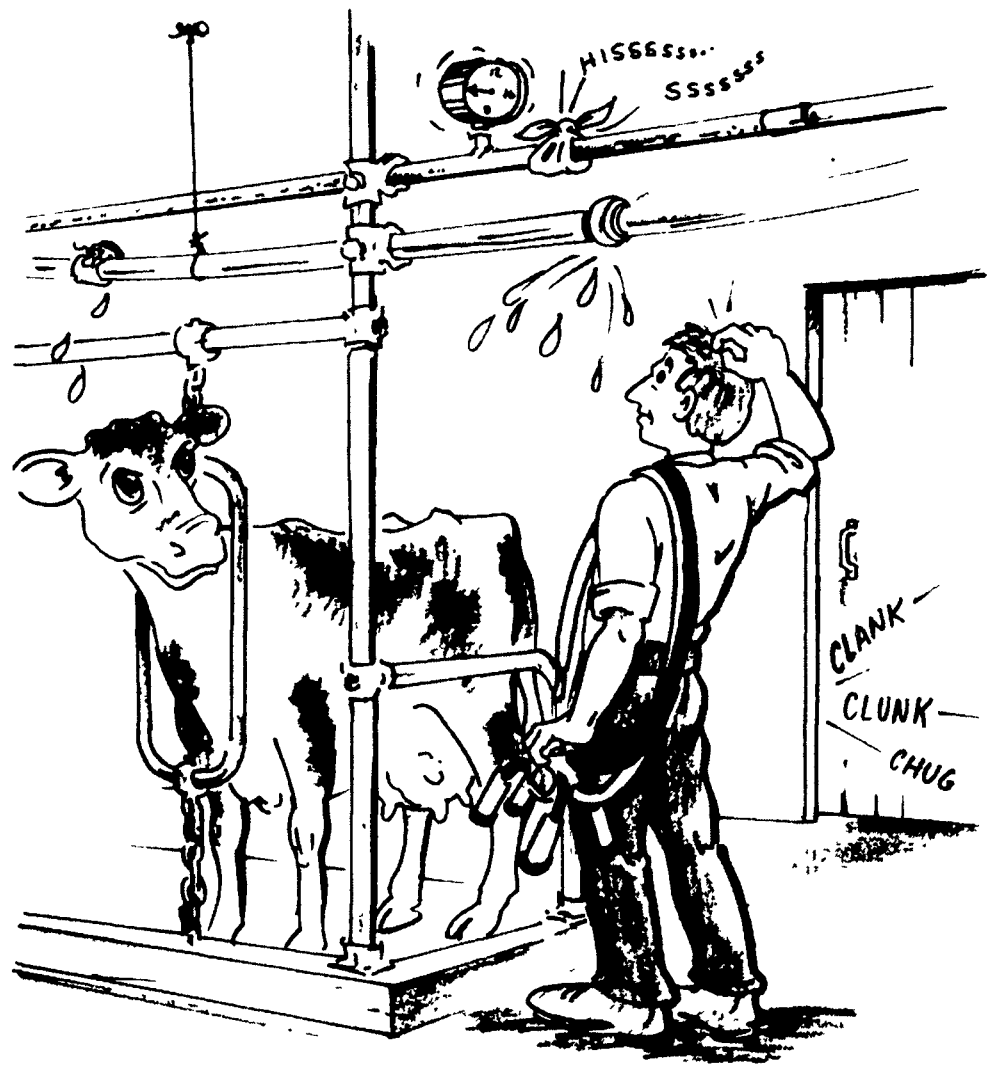

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Omlet King captivates audience with demonstrations

BY SUZANNE KEENE

LANCASTER — He bubbles as effervescently as the fluffy omlets he prepares for entranced audiences. During his food demonstrations, he bounces, trots, giggles and talks so fast it's hard to believe he can cook at the same time.

Howard Helmer, the Omlet King from New York, captivated an audience of local home economics teachers last week with his omlet-making demonstration at a banquet sponsored by the Lancaster County Poultry Association.

Listed in the Guiness Book of World Records as the fastest omlet maker, Helmer can whip up an omlet in 40 seconds or less. He cooked 217 omlets in 30 minutes to break the record that was previously set at 84 omlets in half an hour.

For ten years, Helmer has been the Eastern Representative for the American Egg Board, conducting public relations activities with food editors of national media in New York city.

At the banquet in Lancaster, Helmer first demonstrated how to make a plain omlet. To make an omlet, Helmer mixes two eggs and two tablespoons of water.

The first step to a successful omlet, he said, is starting with a very hot pan. He uses a Silverstone pan with sloped sides, giving him the maximum amount of cooking surface. A 10-inch pan with sloping sides gives 14 inches of cooking surface, he explained.

Omelet King Howard Helmer bastes his flaming dessert omelet with brandy. Helmer said the cook should continue basting the omelet until the flame extinguishes.

Howard Helmer, the Omelet King from New York, recently demonstrated omelet making to a group of Lancaster County home economists. Helmer holds the world record for making the most omelets in a 30-minute time period.

When the egg hits the very hot pan it bursts into bubbles that give the omlet its fluffy consistency.

"The more bubbles the better," Helmer advised his delighted audience.

The egg that is directly touching the pan is cooked instantly, but the rest of the egg remains slimy until Helmer scrapes the pan with his spatula and flicks his wrist to pour the uncooked portion of the omlet onto the surface of the pan.

Within seconds the omlet is cooked and should be removed from the pan as quickly as possible.

"It has to get in and out of the pan," Helmer explained.

The next step, he said, is to point the pan's handle at your navel, place any filling on the left hand side of the omlet and fold, not flip, the unfilled side on top of the filled side. Then, he puts his turner down and with a flick of wrist, turns the omlet onto a plate waiting at his lefthand side.

One nice thing about omlets, he said, is that if the omlet tears when you're turing it over, it doesn't matter because that side is on the bottom when it is served.

"No one needs to know the guts are coming out of it," he chuckled.

Good fillers for omlets, Helmer said, include ham, bacon, mushrooms, asparagus, cheese or nearly any leftovers you may have in the refrigerator.

Later in the evening Helmer made a flaming dessert omlet, which he recommended to use when entertaining friends who consider themselves gourmets. To make the dessert omlet, he first prepared a plain omlet then filled it with canned fruit (you can use fresh), chopped walnuts, maraschino cherries and a sliced banana. He then folded the omlet, topped it with powdered sugar and poured about ¼ cup 70-proof brandy on top. When he lit the omlet with a match, it produced a crowd-pleasing flame. He warned that using higher-proof alcohol could result in singed hair.

Baste the omlet until the flame goes out, then top it with sour cream, nuts and cherries. But this time, he cautioned, do NOT turn it upside down to serve.

Helmer also demonstrated how to make a quiche. He blindfolded a member of the audience and guided him through the mixing process.

"A quiche," he explained, "is just a custard pie that is a vehicle for other foods."

Many ingredients can be included in a quiche to add variety, providing a way to use leftover foods like meats, cheeses or vegetables. When a good quiche is finished it will have a domed top and a custardy texture, he said.

When Helmer had finished his charismatic performance, the audience had not only been entertained, they also had gained a little more knowledge about cooking with eggs.

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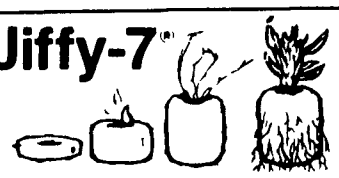

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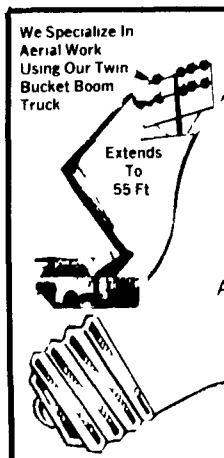

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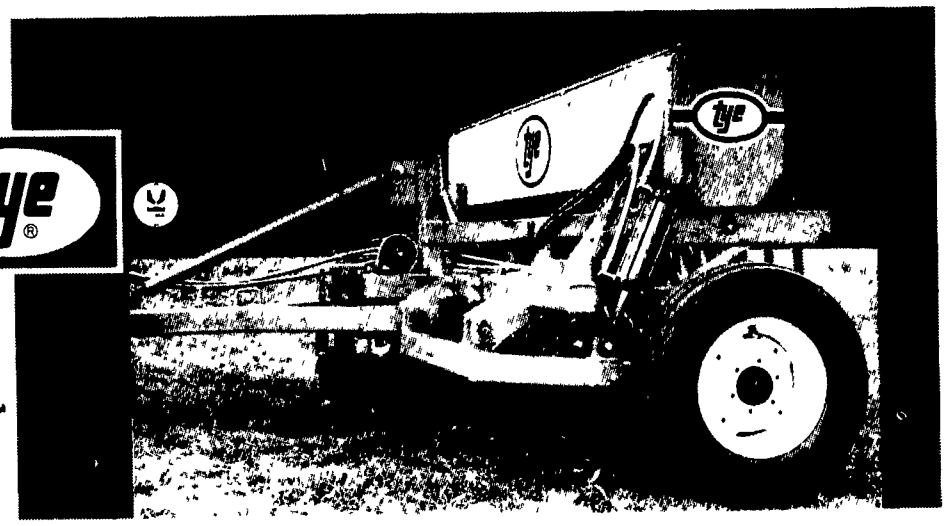

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Ladies Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

REDISCOVER PEWTER

Pewter is a colonial material enjoying renewed interest for today's homemaker. Pewter is that lustrous metal which wears well, doesn't need polishing and is elegantly casual with any table setting.

Examples of authentic pewter are rare. The reason for the scarcity is that pewter was hand cast from tin - an ingredient subject to a high English tariff in colonial days. Old pieces were often traded in for newly-cast pieces.

Today, pewter pieces are sometimes hand cast but are also created by spinning and stamping methods for greater versatility. With either method each piece may not be exactly uniform, giving a valued handcrafted look. Finishes include dark shadings of antique, soft sheen of satin or a bright gleam that resembles silver.

Pewter is not a precious metal, but lends itself to all the design and use possibilities of silver. It has its own special beauty and to many, part of that beauty is its tarnish resistance.

Today's pewter is an alloy of several metals consisting mainly of tin and small amounts of copper and antimony to add strength and brilliance. Since it is a solid metal, pewter will not develop worn spots with prolonged use. As a soft metal, however, it does dent easily without proper care. It has a low melting point and should be kept away from extreme heat, flames and heating elements.

After buying pewter pieces, carefully read and follow care instructions. Many types of pewter "flatware" available are actually dishwasher-safe. Other pewter pieces will require washing by hand. Rinsing in hot water and drying immediately will prevent water spotting.

It's wise to wash food and beverage service pieces promptly after use. As with silver, certain chemicals and acids present in foods may cause stains and pitting if in long contact with pewter. Common culprits include party dips, eggs, salad dressing, oils, vinegar, salt and fruit juices. Acids such as those of a lactic variety found in cheese may also start corrosion.

HOW TO CLEAN CEILINGS

If your spring house cleaning includes washing ceilings, here are some suggestions to help you.

First, cover the furniture and floor with newspapers. Start by dusting the ceiling with a vacuum brush or with a long-handled mop covered with a clean cloth.

Then, using a sturdy ladder, wash the ceiling with a sponge or cloth dipped in warm water to which you've added detergent or soap. Rinse with a clean wet sponge or cloth.

It's best to do just one small section of ceiling at a time —— the area you can easily reach from your ladder. Make sure marks do not show where you finish one part and start the next one.

To do a thorough job, you'll need clean sponges or cloths. That's why it's important to change wash and rinse water as soon as they get dirty. Otherwise, you'll just be smearing the dirt around.

F.W.S. Calendar

Saturday, May 12

Lancaster Society 7 will meet for a food and plant auction.

Lancaster Society 2 meets to entertain Society 29 at 12:30 p.m. for lunch at the Farm and Home Center.

Lancaster Society 25 meets for a program on abused women by Ada Farber.

Saturday, May 19

Lancaster Society 3 meets for a program by Jane L. Lee, Band Box - bring scissors and thimble.

Lancaster Society 18 meets for a program on the highlights of trips taken by Mr. and Mrs. Hoke.

Lancaster Society 8 meets at Helen Wivell's for a program on herbs by Linda Campbell.

Lancaster Society 4 meets for a tour of the National Association of Watch and Clock Collectors Museum and Wrights Ferry Mansion. Lunch at noon at the Copper Luster Inn.

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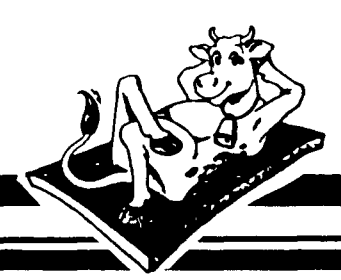

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Project Alive - a plan to prevent adolescent suicide

BY SUZANNE KEENE

LANCASTER — About 25 counselors, health workers and teachers gathered in Lancaster this week to talk about one of the leading causes of teenage death - suicide.

Every year in the United States more than 5,000 young people aged 13 to 24 commit suicide. An estimated additional 400,000 make unsuccessful attempts.

In an effort to prevent such deaths, a study-action team from Lancaster's Family and Children's Service developed a lesson plan on adolescent suicide titled "Project Alive: Adolescent Suicide Prevention."

Debra Meckley, a counselor at Family and Children's Service and a member of the study team, conducted this week's seminar which outlined factors contributing to adolescent suicide, warning signs of suicide, methods of dealing with potentially suicidal adolescents and coping skills for teenagers.

Meckley said the project began when an eighth-grade boy committed suicide at a county high school three years ago. Everyone, she said, felt really unprepared to deal with the situation and with the questions the other students were asking.

In the three years since that incident, Meckley has collected 192 questions about suicide from teens.

"The kids had a lot of questions and were eager to talk," she said.

While some people argue that talking about suicide encourages people to try it, Meckley disagrees.

"I don't think you're putting ideas in kids' heads by talking about it," she said. "The child has already had that idea."

Meckley said the highest completed and attempted suicide rates are among families with single, divorced or widowed parents. Many of the teens in such family circumstances belive they are in some way responsible for the situation.

"The important point you have to get through to those kids is it isn't their fault," Meckley stressed.

Adults can help teens cope by assisting them in developing a substitute relationship with another adult like a big brother or sister, she added.

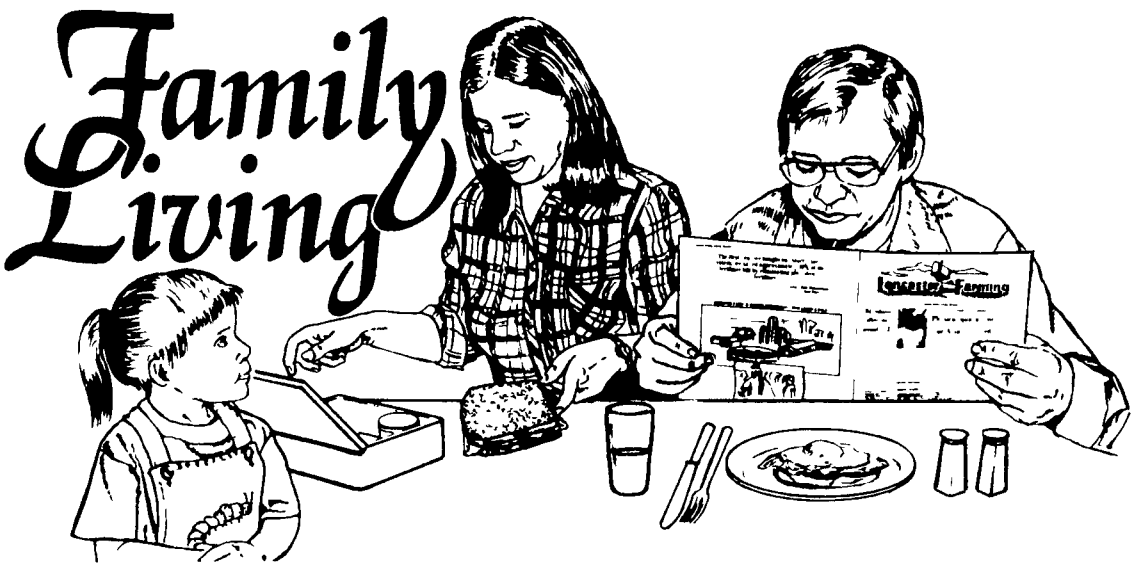
Presenting a troubled youth with several viable options to suicide and then allowing him to make a decision about his life is another way adults can help. This, she continued, gives the youth the message that he is a competent person who can make his own decisions.

Often the teen just needs to talk about himself and his problems.

"Just be willing to sit and listen," Meckley advised.

A teens' behavior is often a clue to his distress, she said. Symptoms that indicate a serious problem include:

- A drastic change in appetite
- A loss of interest in normal activities
- A serious loss of memory
- Fatigue or chronic listlessness
- Disrupted sleep or insomnia
- Pain for no obvious reason



- Preoccupation with sad thoughts or thinking and talking about death
- An inclination to give away objects of value

Any of these can be a way of making someone hear their despair, Meckely warned.

According to the study guide, in many suicide attempts, "the adolescent feels hopeless, thinks there is no way out of a terrible situation, feels worthless, as if he or she is nothing and that no one cares and feels helpless, powerless and not in control of his or her life."

"Suicidal people," it continues, 'somehow loose perspective and need to feel and understand that others do care and do want to help."

Some cries for help are indirect and easy to miss, Meckley warned.

"There is no way to know for sure if someone is going to try it or not," she added.

Meckley said that when a person tells her they have a definite plan for committing suicide, she considers the problem more serious than if the individual is simply threatening to kill himself. But either way, "be serious about it," she advised. 'It's important not to have a cavalier attitude about it."

Debra Meckley, a counselor at Family and Children's Service, tells Lancaster teachers and counselors how they can detect and help suicidal youth.

BACK HOME

By Michelle S. Rodgers

Lancaster Extension

Home Economist

Minute Vacations

It's that time of year when all of us begin daydreaming about summer vacation (especially those in school)! We look forward to time at the beach, weekends in the mountains or trips to other states as opportunities to relax and unwind.

Have you ever considered minute vacations? Many of us need to take short minute vacations to get us through a busy, stressful day! What do you do with these tiny capsules of time, these sixty-second pieces? I've become more aware of little chunks of time as I've recently spent minutes waiting in doctor's offices and lines in the grocery stores. Many of us ignore these spots of time or endure them as necessary boredom instead of using them as opportunities for mini-vacations.

Take, for example, the television commercial. It's been calculated that by the time a child reaches high school he or she has viewed over 18,000 commercials. At one or two minutes each, that's a lot of time. Now I have a friend who wisely uses the cue of a commercial to do exercises; like sit-ups or leg stretches (as opposed to running to the refrigerator).

Odd pieces of time occur everywhere, like little jewels scattered throughout the day. I know I find myself struggling to get the little things done from day to day... thank you notes written, buttons stitched back in place and sorting of coupons.

If you, too, find yourself needing a mini-break try some of these suggestions:

Stationery Kit: Place stamps, stationary and pen in a small bag to snatch at a minute's notice and let your creative powers flow.

Reading Catchup: Clip out that article you'd like to read or try that book you've had on your wish list and keep it in the car or your purse for a minute or two vacation.

Coupon Kit: While you're on "hold" sort coupons into piles and stash them for the next trip to the grocery store.

Anything New: Use the minutes at meal time to have each person share one new thing they have learned today. This expands everyone's horizons.

Silence Is Golden· In a quiet moment of the day, focusing on any one sense can be a minute vacation. What do you see that you fail to see at other times... sprintime buds, goldfinches in a nearby tree?

Taking these mini-vacations does take practice. For those of you who are task-oriented as I am — take a break, snatch a minute or two for the vacation of your lifetime

Need for adequate daycare is growing

HARRISBURG — Reliable care for family members is really everybody's problem, more so as women enter the labor market in ever-increasing numbers.

"There is no valid research that points to the return of the majority of women to full-time caregiving at home," Christine Crist, director of the Pennsylvania Commission for Women, said "Although those who are able to choose the traditional role should be given every encouragement to do so, most women are working outside as well as inside the home, and even more are intending to, the data show. The nostalgic yearning for the good old days apparently is not shared by most women. Recognizing this, the Commission is looking into the ways employers, communities, and families are trying to meet the growing demand for day care."

Recent research done by Gettysburg College senior Maria Palombo, while an intern with the Commission for Women, documents the need for more day care. Palombo defines day care, a service often misconceived as a type of nursery school, as "...full or part-time care during the day or night for children under 18 years or for adults of 18 years and older who require some supervision Services for day care range from in-home care provided in the home of the child or adult, to family home care offered in the home of the provider, to care offered by a staff in a day care center."

Palombo cites statistics compiled by the Women's Bureau of the U.S. Department of Labor, the Bureau of Labor Statistics, the National Commission on Working Women, and other groups to illustrate the nationwide demographical changes that have made women a group that requires these services. She found that 50 percent of adult women, 50 percent of women with children under six, and 66 percent of mothers of school-aged children work outside the home. Furthermore, 90 percent of all single parent households are headed by women, 80 percent of all persopns over 65 have a surviving child being called on for care, and almost 8.5 million disabled adults depend on other adults.

The traditional family, pictured with the mother in the home giving primary care to children and dependent adults, is no longer the norm. The economic necessity which contributed to this swing is not expected to diminish. In fact, "Working Mother" in October, 1983 predicted that another 1.5 million children under six will have mothers in the workforce by 1990.

The need for formalized day care has escalated also as a result of another demographic change. In 1958, 57 percent of preschool children were cared for by a relative. By 1982, this percentage had dropped to 29 percent, a drop partially attributed by Palombo to the high mobility of our society in the recent decades.

Are these needs being met? Palombo contents they are not. Help from the government has come in the form of tax credits, subsidies, and assistance programs, but Palombo concludes that they are not sufficient and suggests that initiatives must come from the private sector and individual employers as well.

"The implementation of the federal and industry-sponsored day care programs (during World War II) offers proof that, (in this way), the United States can meet the demands for day care."

Despite a surge in the number of private day care centers, demand exceeds supply. Much of this gap may be attributable to problems like the costs of providing good care translating into fees many women cannot afford and the reluctant acceptance by society of the concept of generations of children growing up outside the home.

However, another contributing factor is the sheer lack of structure in the field. As on any business frontier, suppliers are cautiously determining the delicate balance point at which their service is desirable, lucrative, and not over priced. Meanwhile, it seems service suppliers' entrance into the market may remain slow.

What are some of the solutions emerging in the private sector?

Traditional Care

The number of traditional day care centers is growing, if slowly. More education is available for those who wish to establish in-home care. Community Centers are striving to meet the more varied needs by providing transportation for after-school

(Turn to Page B15)

Daycare

(Continued from Page B14)

programs and by establishing intergenerational centers. Messiah Village, near Harrisburg, unites the elderly and the young at the Children's Family Center Retired residents assist the professionals there, becoming "special friends" with young children; the relationships are beneficial to both age groups.

Wendy Wingate, one of the group supervisors, comments, "Residents are integral to the program. Being needed makes anyone live longer."

Employer's Programs

Employers, like day care providers, are facing a new and volatile free market. Companies are beginning to develop parent benefit packages that are competitive with those of more progressive employers. Benefits come in the form of paid day care hours (direct subsidies to employees), sponsorship of outside day care programs, on-site day care, referral programs, educational seminars on available options in the community, and day care center consortiums with other companies. Palombo claims that despite recent growth in this area, employer programs remain rare.

An example of an employer-related center is the Great Valley Corporate Child Development Center, developed by Rouse and Associates in Malvern. The Corporate Center was conceived as a modern, campus-like area where corporations co-exist with exercise and health facilities, restaurants and other service businesses, and day care for the families of employees. A facility with space for 125 children is scheduled to open in the fall; meanwhile, one is already in operation in a temporary space. Although at the moment the Center is on a direct fee basis, director Jane Payne anticipates an employer subsidy plan in the near future. This facility is believed by the developers to be the first of its kind in the U.S.

For Students

A recent survey of the 14 community colleges in Pennsylvania indicated that almost all had some sort of day care facility. For instance, Montgomery County Community College has a cooperative which functions on fees and parent hours. Butler County Community College offers "Playcare," funded by fees and the student senate. Harrisburg Area Community College Child Play Center charges parents only $1.00 per hour — a low fee made possible by subsidies from the Student Government Association. These centers are active. At HACC, though capacity is only for 25, staff may see more than 75 children per day as parents drop off their children for one or two hours and pick them up after class.

New Kinds of Services

New breeds of companies are meeting some concomitant needs. Child Care, Inc., of Lansdale, provides an extensive referral service to its clients and corporations in the Delaware Valley area. This allows employers to match employees' needs with child care, saving employees a good deal of search time and stress.

Dr. Sydelle Mason, of Child Care, Inc., explains that through extensive data studies, the company found that parents on the average spend 10 hours finding day care, change centers once a year, and miss five work days per year because of child care problems. The firm also documents other impact on the workplace, such as whether an employee would consider resigning due to lack of day care and how much sooner after maternity leave an employee would return could she find adequate day care. This information proves to the employer that participation in a referral service not only helps the parent and improves employer-employee relations, but also saves numerous employee-related costs.

Payne believes that as more data is collected and new ideas prove cost-effective, more employers will be willing to provide benefits. More entrepreneurs may see opportunities in providing services. Palombo concludes, however, that solutions are lagging far behind mounting demands.

"An adequate supply of quality day care will contribute to the equality of women as well as to the development of children. When...the (economic and social) advantages of day care programs are realized), this nation will be able to give day care services the priority they deserve."

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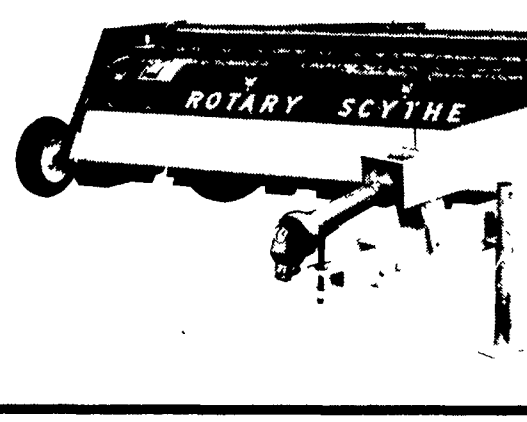

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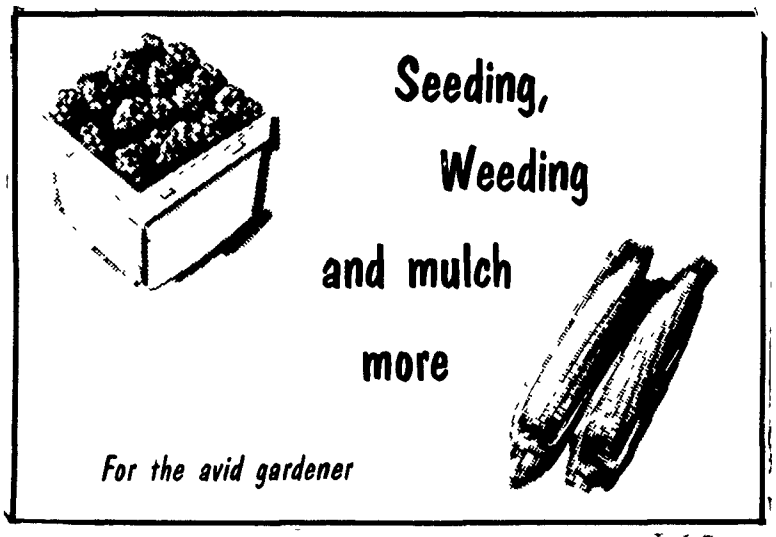

Variety spices flower plantings

Good gardeners know that variety adds spice to the garden. Just as plants of all the same height tend to be boring, the same color, used in very large masses, can be cloying.

Instead, these thoughtful gardeners survey the planting area they have and plan for some artful surprises. They'll go to great lengths to create a landscape — even in a small space — creating unified garden effects with rocks, berms and other topographical features which provide variation in planting possibilities.

Buy you don't have to go to such lengths to add this drama and surprise to your summer garden.You can do it more simply through an artful choice of summer flowering plants... and some imaginative staging.

First of all, use shapes to work for you. Vertical — such as the spires of 'Blue Springs' delphinium, 'Rocket' snapdragons, or Salvia farinacea 'Victoria'. Mounding — such as 'Super Elfin' impatiens, 'Bonanza' marigolds, or 'Prelude' begonias. Trailing or draping — such as 'Magic Carpet' vincas or 'Showtime' verbenas. Edging — such as alyssum or 'Jewel Mix' portulaca.

Use other tricks to vary the landscape, with no basic modifications. Plant hanging baskets and suspend them from porch overhangs or posts. Even put hanging baskets on post tops. Do plant with varieties exuberantly effective in baskets and containers — 'Cascade' petunias, ivy geraniums, lobelia, Showstopper' impatiens.

Scatter containers through the outdoor living areas — on decks, by front doors, on porches, or balconies — any place where color would add zest to the summer. Plant these containers for variety, too: Plants which go up, combined with those which spread out and those that trail. Portulaca 'Wildfire' is a good example of vigorous trailer with floods of flowers.

In beds, plant taller varieties to the rear, medium-sized ones in the center and the compact varieties and edging plants in front. Use pockets of color, never less than three plants of a variety to provide enough mass for good effect. Do vary the texture of flowers and leavers for visual stimulation. You've a full catalogue of choices: The bellshaped blossoms of 'Summer Madness' petunias, the fluffy mass of 'Inca Yellow' marigold, the rose-like blossoms of 'Rosette' impatiens, the hot spikes of 'Red Hot sally' or 'Carabiniere' salvia.

Add some plants for foliage color and texture alone: heart-shaped many-colored 'Wizard' coleus or the fancifully cut leaves of 'Saber' coleus. Dusty Miller with silvery leaves. The round leaves of Creeping Charlie (Glecoma hederacea) or the smoky gray feathery foilage of Lotus Vine (Lotus bertholetii), both to trail down from container plantings.

You can weave a tapestry of color by combining flowers of the same tonal range: Pink, rose, red, scarlet, crimson. Yellow, gold, orange, red. Blue from the paleness of 'Sky Magic' petunia through increasingly saturated blues to the deepest tones of 'Royal Cascade' petunia.

White flowers will liven the landscape as dusk draws in, retaining their effect long after other flowers have faded into the darkness. Use white liberally near outdoor living areas used frequently in the evening.

This year, add surprises to your garden: The variety that spices up the summer planting scene.

Lebanon youth win 4-H Keystone Awards

LEBANON — Eight Lebanon County 4-H members have been named Keystone winners in 13 areas of the National 4-H Awards Program.

"We are proud of our 4-H'ers and the super records that these awards signify," says Linda Siegel, 4-H agent.

Keystone winners are the semi-finalists in the selection of state 4-H winners in each of 40 categories. The state winner in each category will receive an expense-paid trip to National 4-H Congress in Chicago.

Keystone winners will be interviewed at Penn State on May 8. Final selection is based on poise and maturity as well as quality and depth of 4-H involvement.

Lebanon County's winners were Deb Bolles, outstanding 4-H'er; Troy Funk, health and photography; Ann Grumbine, food preservation and gardening; Regina Roof, poultry; Sylvia Royer, entomology; Damian Shiner, outstanding 4-H'er, public speaking and home environment; Larissa Smith, forestry; and Natalie Wagner, home management and foods and nutrition.

New Castle County names new 4-H agent

NEWARK, Del. — Lynne D. Joshi has joined the staff of the University of Delaware Cooperative Extension Service as an assistant 4-H youth agent for New Castle County, according to Dr. Sam Gwinn, director. A native of Mobile, Ala., she previously worked as a 4-H agent in Louisiana and Illinois.

Joshi received a bachelor's degree in home economics and art from Auburn University, and a master's degree in home economics and extension education from Louisiana State University.

Three years ago Joshi moved to New Castle County with her husband and daughter, Kamini, who recently celebrated her eighth birthday and will soon be joining a 4-H club.

Joshi is already preparing for several upcoming 4-H programs, including a county fashion revue, at which 4-H members will model clothing they've made, and a weekend camping experience at Bethany Beach for younger members.

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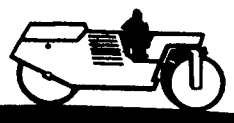

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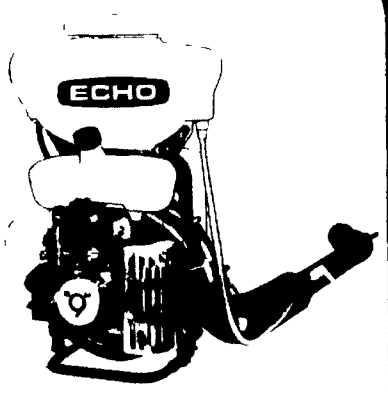

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120'	431	648	864	1080
130'	467	688	936	1170
140'	503	755	1008	1260
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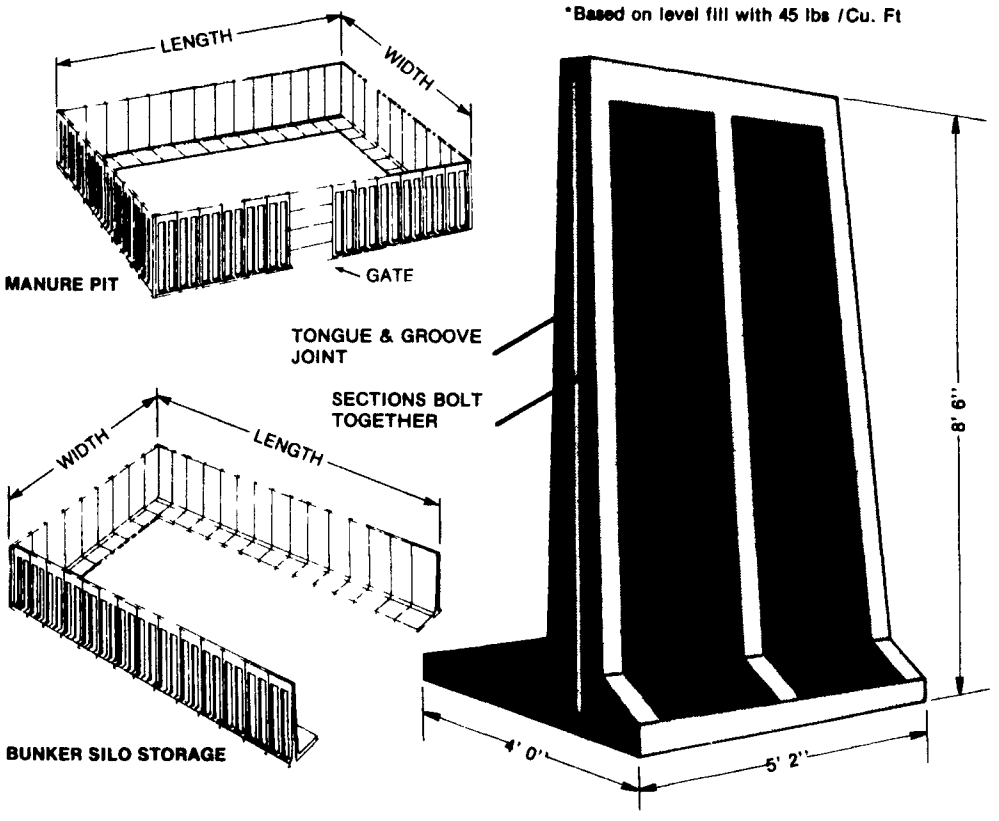

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Deborah Price selected 1984 Berks County Dairy Princess

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — Berks County dairymen were introduced to their new dairy princess, Deborah Price, on Saturday, May 5th, at the ag center, Leesport. For most it was seeing an old friend. To Debbie, it was the culmination of the past two years of promoting milk as the alternate princess.

Active throughout her life with dairy animals, goats, horses, and poultry, Debbie is well-known throughout the county and state for the achievements in 4-H. It seemed only fitting that this dairy production major at Penn State be crowned for what she has done throughout her life — promote the qualities of milk while exhibiting the quality of agricultural youth.

Debbie is the 19-year-old daughter of Mr. and Mrs. Jere Price, R2, Douglassville. She is a 1983 graduate of Daniel Boone High School and is currently studying at Penn State to become a veterinarian. A recipient of many awards throughout her 4-H career, Debbie is currently active in the Penn State Dairy Science Club, the Collegiate 4-H Pre-Vet Club, Coaly Society, Eastern Berks 4-H Dairy Club, Poultry Club, Goat Club, Oley Saddlelites Horse Club, Berks, Pennsylvania, and American Guernsey Breeders Clubs, and also volunteers at the Daniel Boone Homestead.

"I promise to do my best to promote milk in Berks County," Debbie quietly said as she was crowned by Constance Ohlinger, 1983 Dairy Princess. As the 1984 Dairy Princess, Debbie will appear at schools and promotional functions for the Berks County Dairy Farmers Association.

Selected as the 1984 Alternate was Tammy Schlappich, 17-year-old daughter of Mr. and Mrs. Arthur Schlappich R1, Mohrsville. "Milk is the most natural and nutritious drink around," Tammy stated in her presentation to the audience. "Milk is important no matter what age you are," she told dairymen when answering her impromptu question.

A student at Schuylkill Valley High School, Tammy was the 1983 recipient of the Outstanding Youth

(Turn to Page B18)

The new Berks County dairy princess, Debbie Price and her alternate, Tammy Schlappich, pose with their court, from left to right: Cathleen Ohlinger, Tammy Moll, and Rose Steinley.

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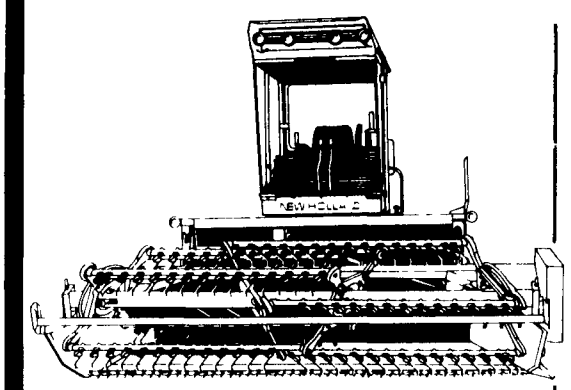

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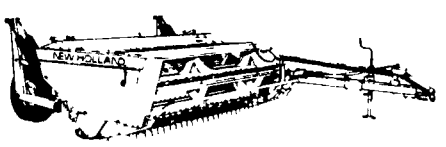

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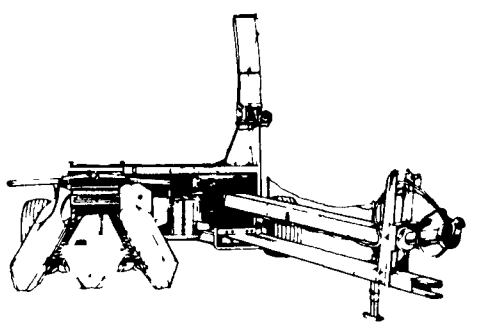

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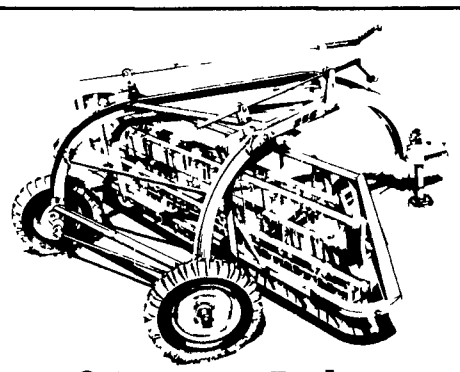

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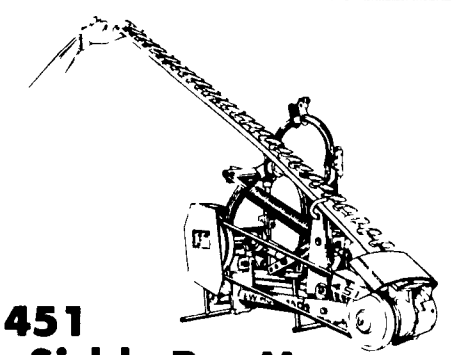

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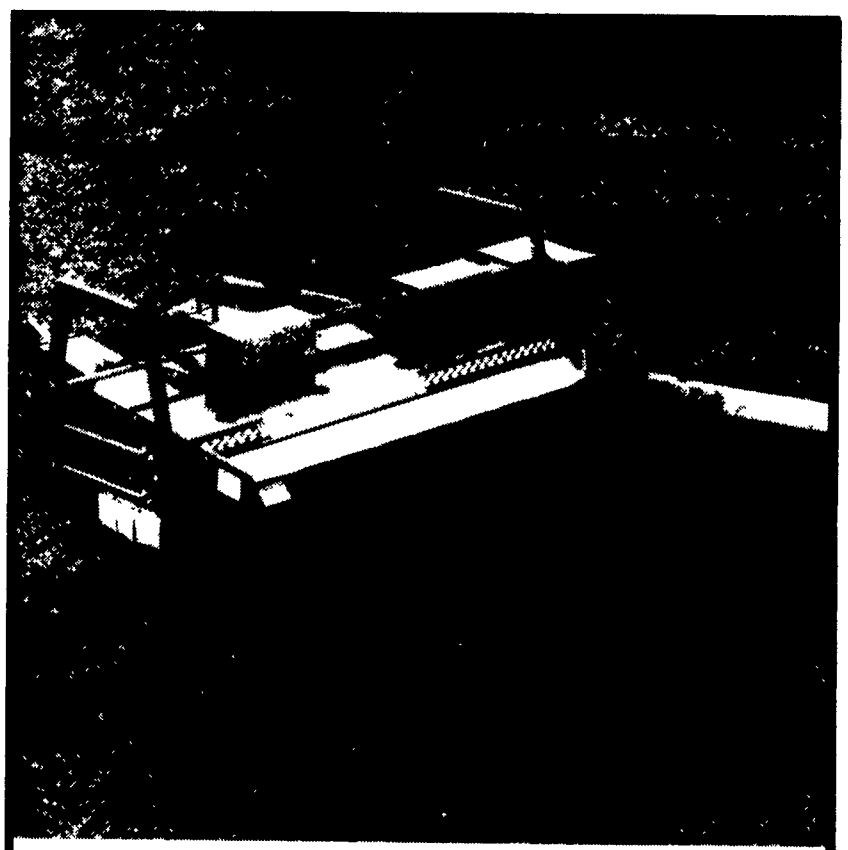

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On being a farm wife - And other hazards

Joyce Bupp

Velvety black presses to the windowpanes, kept safely at bay by the cozy golden glow of the living room lamps.

Dark. Late. A slight breeze ruffles the branches against the porch roof of the quiet farmhouse.

Upstairs, only the soft breathing of children settled in for the night. They slumber through the muted background downstairs noises of TV or stereo, the only other sound the soft rustling of the sheets of the newspaper periodically turning.

On the braided rug a cat snoozes in curled repose. Just outside the door dozes the family's dog, one ear cocked for sounds so small only he can hear to sound an alert.

Still, an emptiness pervades this scene of domestic tranquility and peace.

Absent from the couch is the usual slumbering figure, stretched in weariness, still in faded jeans and dusty plaid shirt.

The farmers are planting late tonight.

Chafing over moisture-mushy fields, they've watched the land grow colorful with the thick growth of eager grass and dandelion volunteers.

Finally, a day dawns with the splash of sunrays instead of raindrops. Farmers pace their shops, grease guns in hand, re-preparing equipment long in readiness.

Pickups creak under balanced stacks of seed, fertilizer, assorted-sized planter rings, extra fuel containers and miscellaneous tools.

All is waiting for that afternoon hour when the rising wind brings the announcement that maybe - just maybe - the top inches of soil have dried enough not to immediately plug the planter with fingers of mud.

Then, into the dark night they roll, the drone of throbbing engines and shining specks of light disappearing as contoured fields curl around distant curving strips, to appear later as soundless pinpoints of lights floating out in the blackness.

Soon, silence and endless dark, as men and machines move away to more isolated fields, out of sight - but not out of mind.

Late. Too late.

Where are they? Why haven't they returned yet? What broke? What jammed? Bogged down in a wet spot in bottomground? An accident? A rollover?

The intensity of the imagined disaster grows as the minutes tick off on the kitchen clock.

Calm yourself, farm wives and mothers order their jagged nerves. They know these fields, this equipment. This is exactly where they want to be - they live for it from year to year.

Still, within the mind of waiting women, the uneasy knot tangling the peace of mind persistently duels with the years of experience that say all is well.

Just as you debate mentally the sensibility of just going to bed against the desire to jump in the car and take a quick run out through the field road to check, a hum of motors punctures your concern and the prickly, nagging worries instantly vanish.

Few sounds are more reassuring than the roar of machines returning from the fields late, late at night.

It isn't easy returning to the fields to plant late, after already putting in a double shift-worth of hours farming.

Sometimes, it isn't easy waiting for them to come back, either.

Berks Dairy Princess

(Continued from Page B17)

Award given by the Kiwanis Club of Reading. Tammy plans to attend school to become a veterinary technician and work with animals the rest of her life.

"We could pick anyone of them and have an excellent dairy princess," Donald Duncan, Berks County Farmers Association president, stated, of the other contestants. The other contestants included: Tammy Moll, R1, Hamburg; Cathleen Ohlinger, R1, Mohrsville; and Rose Steinly, R1, Mohrsville. Each contestant received gifts from the Berks County Dairy Holstein Associations and received gift certificates from Brown's Inc., Sinking Spring.

The 1984 Princess and her alternate also received gifts sponsored by the local businesses.

Dick Bailey, Bucks County extention director, served as the Toastmaster for the evening. The judges included: Charlene Rank, former state dairy princess, Ed Arnold, Lebanon County Commissioner, and Dieter Krieg, Farmshine Editor.

Series offers childcare tips

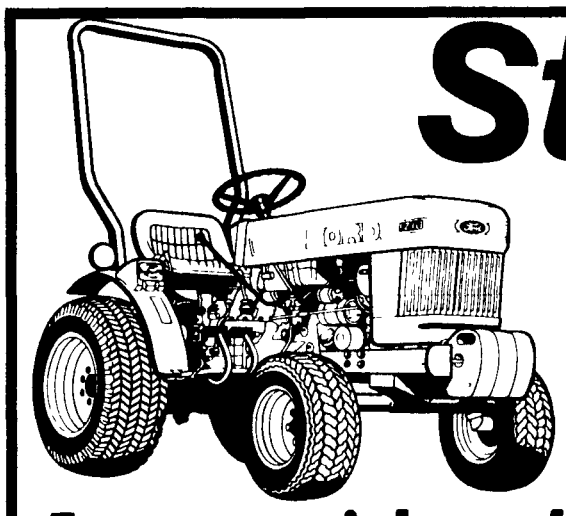
STATE COLLEGE — To be classified as a daycare giver, you do not need special training or a degree in early childhood education. People who provide regular care for children under the age of 16 and who are not related to these children are daycare givers.

This title brings with it many responsibilities, both to yourself and to the children you are taking care of. To help with these needs, Penn State Cooperative Extension Service is producing a series of learn-at-home packets entitled "Children in Your Care, in Your Home."

Each of the nine installments also discusses various organizations and support groups available to daycare givers.

The series gives tips on running a business in your home so that you can continue to provide quality care without financial difficulties as well as some of the more serious aspects of child care such as how to tell if a child is being abused.

The packets, which also give advice on how to feed children and how to keep them amused, are free and available through your county home economist. Call Jackie Cook at 253-5970 ext. 114



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Lancaster's Ladies Day Out features Ag in the Classroom

BY SALLY BAIR
Staff Correspondent

EPHRATA — The Women's Committee of the Lancaster County Farmers Association began their Ladies Day Out last Thursday with a tour of four farm homes in the Ephrata area and concluded with fashions from an Ephrata area shop. In between, they offered the 275 women attending a challenge to participate in the Ag in the Classroom project which will be offered as a pilot program in the Penn Manor School District as a prelude to a county-wide program.

Caroline Holleran, an economics teacher with the Berks Intermediate Unit, told the women of the programs' success in Berks County, and said the merits of the program are in the multiplier effect.

"If there is one teacher who is enthusiastic about agriculture, there will be 35 children who are enthusiastic," Holleran said. This number increases dramatically if the teacher is in secondary schools.

Holleran said, "You've got a lot to teach the rest of your community. Agriculture must tell non-agriculture its story. Appreciation for your industry will be built nationwide," through these efforts.

Involved with the program in Berks County since its inception, she is enthusiastic about its reception by teachers and the community.

"There will be a terrific impact over the next year or two," she remarked.

Through an effort by the Berks County Chamber of Commerce and its agri-business committee, this committee produced a program to educate teachers, both on a small scale and during a workshop for credit. They have involved agri-businessmen, farmers, FFA students and 4-H'ers in the teaching of the information.

Saying that Ag in the Classroom is a priority with Agriculture Secretary John Block, Holleran said the program has been a true partnership program with the farm community offering talent and expertise, farm wives developing brochures and tours and agri-business making contributions to help defray costs of materials.

Materials are developed and made available so that teachers can begin using them as soon as they leave the workshop.

Caroline Holleran, Berks Intermediate Unit, urged the women to work with the Ag in the Classroom project as a means of telling the agricultural story to teachers who can use the information in teaching every day. She spoke about the successes already enjoyed by the Berks County program.

"The school districts have been overwhelmingly pleased," Hollerman said. One of the specific aides offered is an agricultural vocabulary list so that one ag word can be included each week with other lists. Holleran added, "Agricultural concepts can be taught daily in areas of nutrition and American history. Food and agriculture are part of everyday teaching."

She said that part of the program teaches conservation and preservation of what we have. "We bring into play some very important values."

Jane Eshleman, chairman of Lancaster County's Ag in the Classroom project, urged the local women to sign up as contact persons for their local school districts as the program expands.

Shirley Garner, representative to the state women's committee, asked for more women willing to work with fire and emergency crews on the topic of farm safety.

She also announced that the regional Ladies Day Out will be held July 10 at Donegal Mills Plantation, and the topic will be "Where's the Beef?"

Earlier in the day the ladies toured several farm homes. Earl and Grace Martin's home on Royer Road, included a wide variety of handcrafted items which Grace enjoys making. The Martins have beef cattle and raise rye, corn and tobacco.

At Galen and Carolyn Crouse's dairy farm, near Schoeneck, the women were treated to a milk drink distributed by Lancaster County's Dairy Princess Boni Gochenaur and to stenciling demonstration by Wanda Gaston. In Carolyn's music room, a trio performed music for the tour-goers.

Terry and Sandy Scheetz's farm home is on the outskirts of the village of Stevens, and featured original corner cupboards, doors, woodwork and floors. The "country" look throughout the home was welcoming, as was the fire in the walk-in fireplace in the kitchen. The Scheetz's have a hog farm.

Mary Schantz's home has been placed on the National Register of Historic Places, and was built in 1803. A recently restored hearth room is believed to have been part of the original home, built previous to that. Original woodwork, corner cupboards, fireplaces and colors were a few of the features of the home. The farm is a working dairy farm.

Carolyn Crouse and Dairy Princess Boni Gochenaur work together in distributing a delicious milk punch to the many visitors on the tour.

Red Rose Baby Beef Club

The Red Rose 4-H Baby Beef Club met at the home of Abe Flory on May 2 The meeting began with three demonstrations of fitting - how to fit the legs of a steer, how to do a tail and how to do the tail head and poles

The next meeting will be on June 6 at West Lampeter Fairgrounds.

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700 Woodcrest Av
717 626 7766

Loysville, PA
Paul Shovers, Inc
Loysville PA
717 789 3117

Lynnport, PA
Kermit K Kistler Inc
Lynnport PA
215 298 2011

Martinsburg, PA
Forshey s Inc
110 Forshey St
814 793 3791

Mill Hall, PA
Paul A Dotterer
R D 1
717 726 3471

New Holland, PA
A B C Groff Inc
110 South Railroad
717 354 4191

New Park, PA
M&R Equipment Inc
P O Box 16
717 993 2511

Oley, PA
C J Wonsidler Bros
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215 987-6257

Pitman, PA
Marlin W Schreffler
Pitman, PA
717 648 1120

Quakertown, PA
C J Wonsidler Bros
R D 1
215 536 1935

Quarryville, PA
C E Wiley & Son Inc
101 South Lime Street
717 786 2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717 889 3184

Silverdale, PA
I G Sales
Box 149
215 257 5135

Tamaqua, PA
Charles S Snyder Inc
R D 3
717 386 5945

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The Warner Co
For You The Farmer
Troy PA
717 297 2141

West Chester, PA
M S Yearsley & Son
114 116 East Market Street
215 696 2990

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215 869 2214

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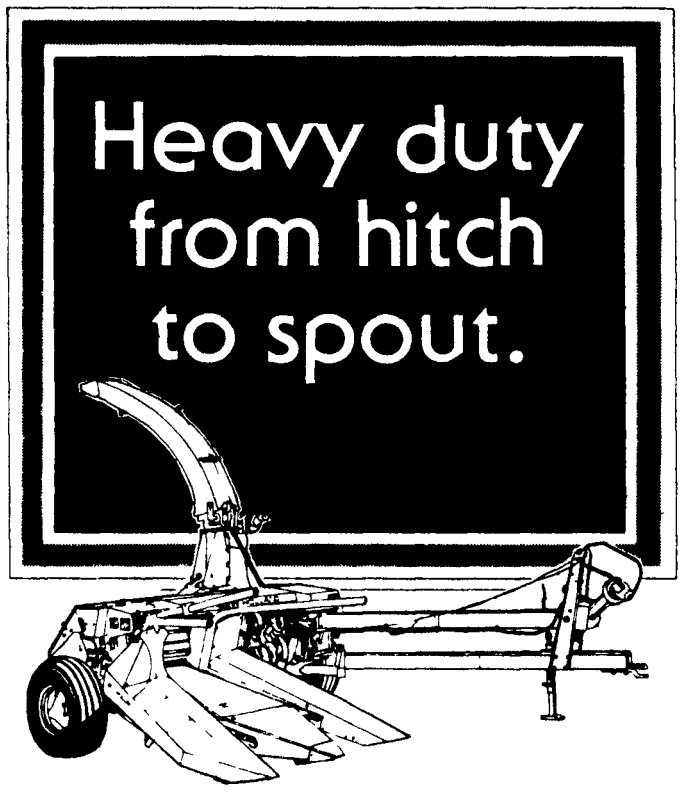


MODEL 892

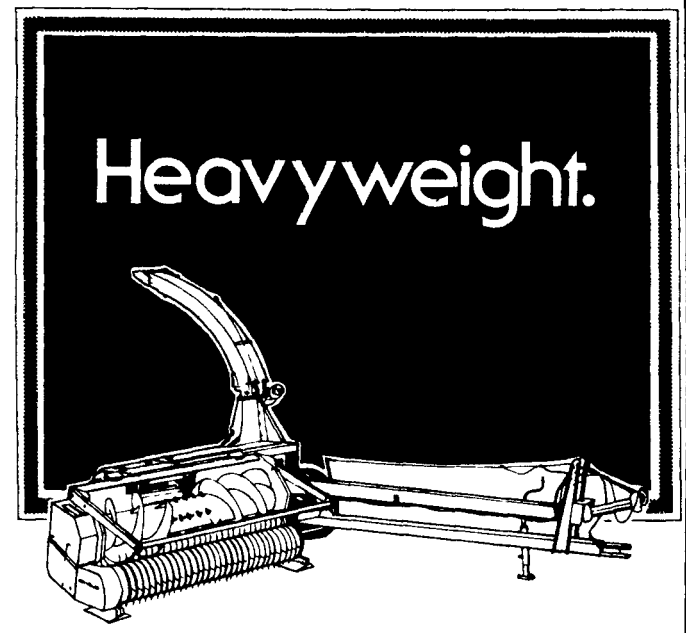
The Model 892 is the biggest capacity pull-type forage harvester offered by Sperry New Holland Built for big-tractor horsepower, the "892" can be used with tractors up to 175 horsepower

The optional METALERT™ electronic metal dectector — a Sperry New Holland exclusive — reduces harvester damage and can cut down on hardware disease The "892" is available with 12-knife or 8-knife cutterhead Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy Flip-up feedroll makes shearbar adjustment easy

There's a big choice of crop heads, including the exclusive, interchangeable 3-row crop head/windrow pickup, 2-row low-profile crop head, conventional windrow pickup, sickle-bar and ear-corn snapping heads Under-knife baffles increase capacity

Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none

The Model 782 is built for heavy-duty performance The 12-knife cutterhead chops uniformly, without a recutter screen But for special crops and conditions, recutter screens are available. Check these outstanding features· Exclusive underbeveled knives eliminate the need for rebeveling Flip-up feedroll makes shearbar adjustment easy Choice of 540- or 1,000-rpm driveline You have a big choice of cropheads, including one- and two-row, low-profile cropheads, windrow pickup, sicklebar and one-row, ear-corn snapping head



MODEL 782

SPERRY NEW HOLLAND OFFERS THE...

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FINANCING

1. Waiver of Finance To September 1, 1984
2. Low Finance Rates -
   1% For 12 Mos; 4% For 18 Mos;
   7% For 24 Mos.
3. Cash Rebates In Lieu Of Sperry New Holland Financing.

FEATURES

1. Flip Up Feed Rolls For Quick and Easy Access to The Shear Bar
2. Fast and Accurate Shear Bar Adjustment With One Wrench
3. Electronic Metal Detector To Prevent Down Time, Costly Repairs And Hardware Disease.
4. Underbeveled Reversable Knives To Save On Maintenance And Cost
5. New Cornhead And Windrow Pickup Attachment

MODEL 1600

The Sperry New Holland Model 1600 is, without question the biggest capacity pull type forage harvester you can buy In fact, it can out-cut most self propelleds for about one-third the cost

If you have a big horsepower tractor and want to get more return on your tractor investment, the Model 1600 is definitely for you

It'll handle three-row or four row wide and narrow cornheads as well as windrow pickups It can also be equipped with a four-row ear corn snapper head

Stop in for more details on the Model 1600 It's the newest member of North America's best selling forage line

The country's best selling medium-duty forage harvester is the Model 718 from Sperry New Holland You get a fine, uniform cut with low power requirements. Exclusive underbeveled knives eliminate rebeveling and make knife sharpening fast and easy. Flip-up feedroll makes shearbar adjustment easy Twelve-knife cutterhead has reversible, double-edged knives. You can choose from one- or two-row low-profile crop heads, windrow pickup or sicklebar

MODEL 718

Stars head honorees at Hamburg FFA banquet

BY ROBIN PHILLIPS
Staff Correspondent

HAMBURG — Three "stars" glowed among the cluster of "lights" at the Hamburg Chapter FFA awards banquet Thursday evening May 3, at the Shartlesville Grange Hall, Shartlesville.

Honored for the enthusiasm and proficiency that they have shown in their projects, Harold Dietrich, R1 Hamburg; Pamela Mengel, Strausstown; and Randy Long, Mohrsville, exhibited the ag know-how that is in abundance in this chapter, and were honored with the Star Awards.

"He's been outstanding in almost every phase of the program," Advisor, Lyn Van Tassel stated about Harold Dietrich. Harold was presented with the Star Chapter Farmer award by Van Tassel. Currently serving as the president of the chapter, 17-year-old Harold is the son of Harold and Diane Dietrich. He works with Holsteins, Jerseys, and Ayrshires on his parent's dairy farm. Harold also enjoys raising and showing his breeding swine, and also carries projects in corn production.

The Star Greenhand award went to Pamela Mengel, the 14-year-old daughter of Leroy and Juan Mengel, Strausstown. Saying that "it's a toss-up between animals and flowers," Pam's projects have resulted in proficiency honors in floriculture, and home and farmstead improvement. Working with mums, her goals include expanding her buying and selling business and doing a better job in marketing her product.

"Pam has shown the type of attitude that I would like to see in FFA members throughout the state," Van Tassel stated. She is currently working with dairy animals and looks forward to the upcoming year in FFA.

Randy Long took the Star Agribusinessman honors. The 17-year-old senior is the son of Leroy and Jean Reichert, Mohrsville. Working on his family's operation of diversified livestock, Randy exhibited "the type of responsibility that I would like to see in every FFA member," Van Tassel stated. Randy received Foundation awards in agricultural processing, and diversified livestock production. After graduation he plans to enlist in the Marine Corps, and work to someday achieve a farm of his own.

"The chapter has expanded into many areas the members were afraid to enter before," Van Tassel stated. For this achievement, foundation awards were presented to the following:

Agricultural Electrification, Michael Carter, Shoemakersville; Agricultural Mechanics, Harold Dietrich, Hamburg; Agricultural Processing, Randy Long, Mohrsville; Agricultural Sales and Service, Pam Mengel, Strausstown; Beef Production, Greg Stricker, Bernville; Crop Production, Todd Lonergan, Hamburg; Dairy Production, Carol Dreisbach, Hamburg.

Diversified Livestock Production, Randy Long, Mohrsville; Fish and Wildlife Management, Dirk Reidenhour, Hamburg; Floriculture, Pam Mengel; Forest Management, James Andorker, Shartlesville; Home/Farmstead Improvement, Pam Mengel, Elwood Delong, Shartlesville; Horse Proficiency, Elwood Delong; Outdoor Recreation - Philip Burkhart, Hamburg; Placement in Ag production, Harold Dietrich; Poultry Production, Scott Williams, Mohrsville; Soil and Water Management, Michael Carter; Swine Production, Greg Stricker.

Three stars of the Hamburg FFA Chapter are, from the left, Pamela Mengel, Randy Long and Harold Dietrich.

Certificates of Appreciation were given to the ag advisory board consisting of Mr. and Mrs. James Adams, R2, Hamburg; and Mrs. Ernest Miller, R2 Hamburg; Dr. and Mrs. Robert Dreisbach, R3 Hamburg; Allan Rohrbach, Shoemakersville; and Roy Hoppes, R2 Hamburg; the faculty, Lenox Reid, principal; Harry Fisher, and Walter Schlitz; and parents, including, Mr. and Mrs. Norman Naftzinger, R1 Hamburg; Mr. and Mrs. Robert Seidel, R2 Hamburg; Mr. and Mrs. Harold Dietrich, R1 Hamburg; and Van Mar Feeds, Shoemakersville, Peters Brothers Meats, Lenhartsville, and Shartlesville Grange.

Honorary Memberships were bestowed on Donald Reinert, Kutztown FFA advisor, and Paul Barnhart, retired Hamburg FFA advisor.

A special gift was presented to George Weirich, retiring history teacher from the Hamburg District.

Cedar Crest FFA elects

LEBANON — On April 30, the Cedar Crest FFA held its officer election for 1984-1985. The newly elected officers are:

President, Gary Krall; vice presiden, Ed Zuck; secretary, Brenda Peiffer; treasurer, Lisa Houser; reporter, Ann Lansberry; sentinel, Brian Boyer; chaplin, Tonya Johnson; parliamentarian, Gale Hitz; asst. secretary, Brenda Miller; asst. treasurer, Jenny Embich.

The County FFA officer delegates are Gary Krall and Ed Zuck. They will represent Cedar Crest in the Lebanon County FFA.

Lower Dauphin FFA honors top chapter members

HUMMELSTOWN — The 24th Annual Parent-Member Banquet of the Lower Dauphin Chapter of the Future Farmers of America was held on April 17 in the Senior High School cafeteria with 275 members and guests present.

Freshman Larry Peyton opened the awards ceremonies with the presentation of the FFA Creed. Lee D. Savidge, chapter advisor, presented the Star Greenhand Awards to Sharon Huntzberger and Tammy Baker. Tammy is on the parliamentary procedure team and participated in the County Creed contest. Sharon will serve as next year's chapter secretary and won a gold medal with her project book in the state contest this year, as well as the Regional Production Credit Award for outstanding record keeping.

Mrs. Cynthia L. Shaffer, chapter advisor, presented Ed Huntzberger with the Star Chapter Farmer Award. Ed, a senior and Keystone Degree winner this year, was also the Star Farmer for Dauphin County. He served as chapter treasurer, won a gold medal in the state project book contest last year, won the chapter tractor driving contest, and has swine breeding and finishing, dairy herd, and veal calves as his projects.

Dean Zeager, chapter vice president, was awarded the Star Agribusinessman Award. Dean won a gold medal in the state project book contest last year, participated in livestock judging and the forestry contests, attended the Washington Conference Program and the National FFA Convention in Kansas City. He is employed at Zeagers Lumber in Middletown.

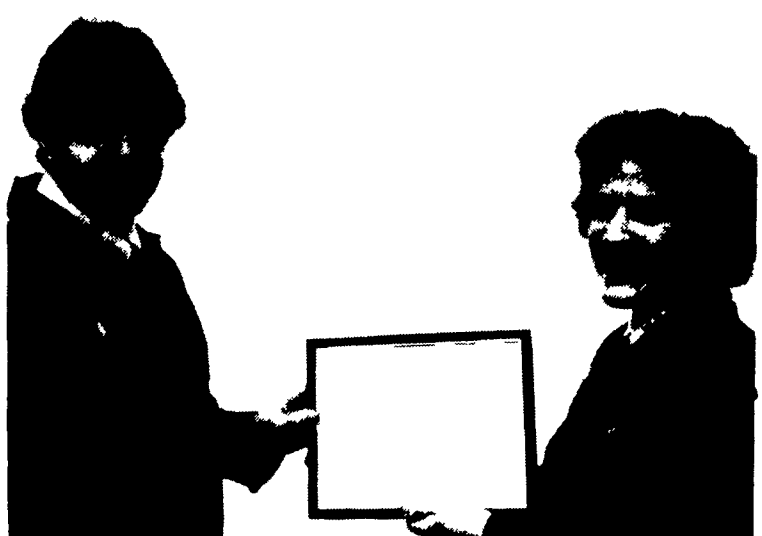
Foundation Awards sponsored by the National FFA Foundation were presented to the following members by Savidge: Dean Zeager, Ag Mechanics; Tim Bennett, Ag Sales and/or Service; Brian Hoerner, Beef Production; Joe Halbleib, Crop Production; Todd Long, Dairy Production; Eric Fackler, Diversified Livesstock Production; Cindy Baker, Floriculture; Tammy Baker, Fruit and/or Vegetable Production; Mike Whitmer, Home and Farmstead Improvement; Lydee Cassel, Horse Production; Ed Huntzberger, Placement in Ag Production; Jay Fleck, Poultry Production; Cindy Baker, Sheep Production; Sharon Huntzberger, Swine Production; and Joe Halbleib, Public Speaking.

George Sauers, Assistant Superintendent of Schools, presented the Dekalb Award to Cindy Baker, daughter of Mr. and Mrs. Virgil Baker, R1 Elizabethtown.

Tim Bennett and Kathy Hughes were recipients of the Citizenship Award. They are also seniors. Tim served as chapter student advisor, was on the livestock judging team, and in the dairy showmanship contests. He received his Keystone Degree this year. Kathy served as chapter secretary this year and is researching all the names and addresses of the Lower Dauphin FFA Alumni.

Scholarship awards went to Tammy Baker, Doug Bauder, Chris Cassel, Craig Eby, Tim Foreman, Lydee Cassel, Kathy Crist, Kathy Hughes, Ed Huntzberger, Dawn Smith, and Dean Zeager. These members made the honor roll 2 out of 3 marking periods this year.

Retiring officer placques were presented to Cindy Baker, president; Dean Zeager, vice president; Kathy Hughes, Secretary; Ed Barrick, Treasurer; Tim Bennett, Student Advisor; and Rodney Stuber, Historian.



Winners at the Lower Dauphin FFA Banquet include Tim Bennett, son of Mr. and Mrs. Donald Bennett of RD Hershey, Citizenship Award Winner; and Cindy Baker, DeKalb Award Winner and daughter of Mr. and Mrs. Virgil Baker of RD Elizabethtown.

Lower Dauphin FFA Star Greenhands are Tammy Baker, left daughter of Mr. and Mrs. Virgil Baker of RD Elizabethtown, and Sharon Huntzberger, daughter of Mr. and Mrs. G. Sherwood Huntzberger of R5 Elizabethtown.

KEEPING AMERICA ON THE GROW

Five compete for York Dairy Princess title

YORK — Five young women from York County's dairy industry will compete for the title of dairy princess, during the county's annual pageant May 26, at the 4-H Center, beginning at 8 p.m.

Contestants for the 1984 York County Dairy Princess crown are Darcy Jo Feeser, Kelly L. Kilgore, Karen Klahold, Judith Perry and Lisa M. Warner.

Darcy Jo Feeser, 16, is the daughter of Mr. and Mrs. Frank Feeser, Hanover R6. She is a junior at South Western High School and plans to attend college following graduation. Active in her church's youth group and school events, Darcy is a member of the band, and track team and participates in various musical productions.

Three cows and three calves in the family's registered Holstein herd are Darcy's through 4-H. She belongs to both the community and Central dairy club.

Contestants for the title of York County Dairy Princess are from left, Kelly Kilgore, Darcy Feeser, Lisa Warner and Judith Perry. Absent from the picture is Karen Kladhold.

Kelly Kilgore is the daughter of Mr. and Mrs. William Kilgore, Airville R2. She is 16 years old and a junior at Red Lion Area High School, where she is active in both the school and county FFA programs. Her future plans include returning to the Kilgore Farm to help operate the family dairy herd, in which she owns five Brown Swiss and Hostein animals. Kelly is a member of the Airville community 4-H and Milk and Money dairy clubs, Chanceford Church and the ladies auxiliary of the Airville Fire company.

Karen Klahold, 18, is the daughter of Mr. and Mrs. Walter Klahold, York R2. A graduate of Eastern York High School, she is a freshman at Mansfield State University, majoring in theatre communications and production. Karen's college activities include membership in the marching bandfront and yearbook staff. During high school she was a member of the band and yearbook staff, as well as the Broadway and Future Homemakers' clubs. The Klahold family milks a herd of 18 Holsteins.

Judith Perry, a daughter of Mr. and Mrs. George Perry, is 21 and a marketing major at York College. A Dallastown High School graduate, she was active in the school's chorus, intramural sporting events and the school play casts. Judith is a member of the Christ Lutheran Church youth group and a former 4-H'er. The Perry family are partners in Perrydell Farms, a York judging milk retail business with a herd of 350 Holstesin.

Lisa Warner, 18, is the daughter of Mr. and Mrs. William Warner, Felton R3. She is a senior at Kennard-Dale High School and a member of the cheerleading squad and volleyball team. Following graduation, Lisa plans to major in computer science studies at the York campus of Penn State. Her family milks a herd of 55 Holsteins.

Please support

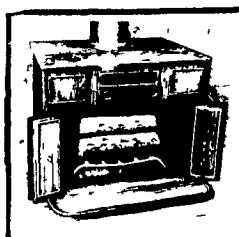
Twin Valley picks officers

ELVERSON — The Twin Valley FFA Chapter has elected their new 1984-85 officers.

They are president, Rod Stoltzfus, son of Mr. and Mrs. Willmer Stoltzfus, Elverson. Vice Presidents are Gail Raser, daughter of Gary Raser, Glenmore, and Beth Morgan daughter of Mr. and Mrs. Thomas Morgan, Birdsboro; secretary, Denise Shantz daughter of Mr. and Mrs. Art Shantz, Morgantown; assistant secretary, Lurleen Beiler, daughter of Mr. and Mrs. Vernon Beiler, Morgantown; treasurer Chris Colbentz, son of Mr. and Mrs. Homer Coblentz, Honey Brook.

Assistant treasurer, John Keenan, son of Mr. and Mrs. Gary Keenan, Elverson; reporter, John Noyes, son of Mr. and Mrs. Noyes, Elverson; assistant reporter, Lori Ortiz, daughter of Mr. and Mrs. Jim Winn, Elverson; sentinel, Kevin Stoltzfus, son of Mr. and Mrs. Gerald Stoltzfus, Elverson; chaplian, Mark Zerr, son of Mr. and Mrs. John Zerr, Geigertown; historians, Pam Waltman, daughter of Mr. and Mrs. Charles Waltman, Morgantown, and Barry Rouss, son of Mr. and Mrs. George Rouss, Elverson; Katie Hicks, daughter of Mr. and Mrs. Robert Hicks, Elverson, chapter photographer; Joe Nonnemaker, son of Mr. and Mrs. Henry Nonnemaker, Mohnton, Jr. advisor; Food For America chairman, Ann Kline.

The new officers will take office on June 1, 1984. Until then there will be two sets of officer teams.



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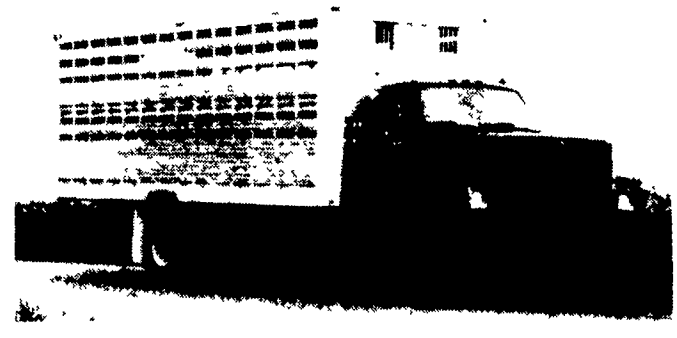

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QUESTION: Why Slant Bars?
ANSWER:
(1) **SLANT BARS SET** at approx. 45° force animals to turn their heads when leaving the feeder, thus dropping the feed inside the feeder, not on the ground.
(2) **SLANT BARS DO NOT** rub hair and hide from the top of livestocks' neck like cables do.
(3) **SLANT BARS PREVENT** the boss cow from disturbing all the animals feeding on one side of the feeder.
(4) **SLANT BARS DON'T** loosen like cables do — thus eliminating cattle getting hung in feeder.

QUESTION: Why Round Structural Tube and Pipe Construction?
ANSWER:
(1) **ROUND GIVES MORE** all directional strength than square tubing or angular steel when equal amounts of steel are used per foot.
(2) **ROUND OFFERS** less chance of livestock bruising.
(3) **ROUND CAUSES FEWER** cuts or ear tearing than angle iron, square tubing, or cable construction.

QUESTION: Why 360° Welds Along the Ends of Tubing and Pipe, Even Where You Don't See It?
ANSWER:
(1) **GREATER STRENGTH** than skip welds.
(2) **PREVENTS MOISTURE** from collecting inside hollow components thus reducing inner rust (no inside cancer like your car).

QUESTION: Why Use 55,000# High Tensile Strength Tubing with Walls as Heavy as 1/8"?
ANSWER:
(1) **TO WITHSTAND** the impact of large round bales dropped in by a farm loader.
(2) **TO WITHSTAND** the abuse that can be offered by a herd of cattle.
(3) **TO BE STRONG** enough to be loaded with 10 tons of feed and pulled through rough fields.

QUESTION: Why an All Formed Bottom with a Continuous End Weld?
ANSWER:
(1) **NO CRACKS OR CREVICES** to trap feed, which will cause rust.
(2) **LOAD STRENGTH — NO WELDS** to crack under 10 ton plus loads.
(3) **NO 90° CORNERS** at the side of feeder floor where cattle can't reach feed (thus leaving it to rot and cause rust in competitive models).

QUESTION: Why a 7' Wide Feeder?
ANSWER:
(1) **HANDLES LARGE ROUND BA**. (It's 5½-6½' feeder.)
(2) **CAPACITY TO HOLD** the large unts Schoessow wagon will handle.

QUESTION: Why a 14" Deep Mang th the
ANSWER:
(1) **SAVES FEED — THE DEEP GER** dollars saved to you.

QUESTION: Why 4' High Side Pane at are Removable?
ANSWER:
(1) **IN PLACE AND PROPERLY USTE** down the loss of fine feed when ing (milk test).
(2) **VERSATILITY — REMOVE BOAR** large round bales.
(3) **VERSATILITY — ADJUST TH ARDS** to the manger to prevent feed ha and f

QUESTION: Why Wood Side Panel Steel?
ANSWER:
(1) **FEWER HEATING PROBLEM** en fee a sunny summer day.
(2) **LESS FEED FREEZING PRO MS** in tions qualities of wood.

QUESTION: Why Dip Painted Wafe rd Sid
ANSWER:
(1) **DEVELOPED** in the northwest the bu has tremendous ability to endu vere tions.
(2) **WON'T PEEL** into layers like pl d will
(3) **DIP PAINTING** has been prove fective the material — it will last for yea nd yea

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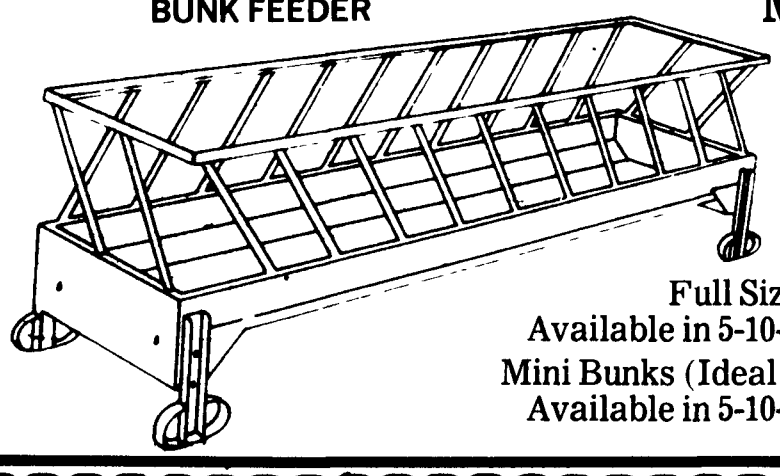

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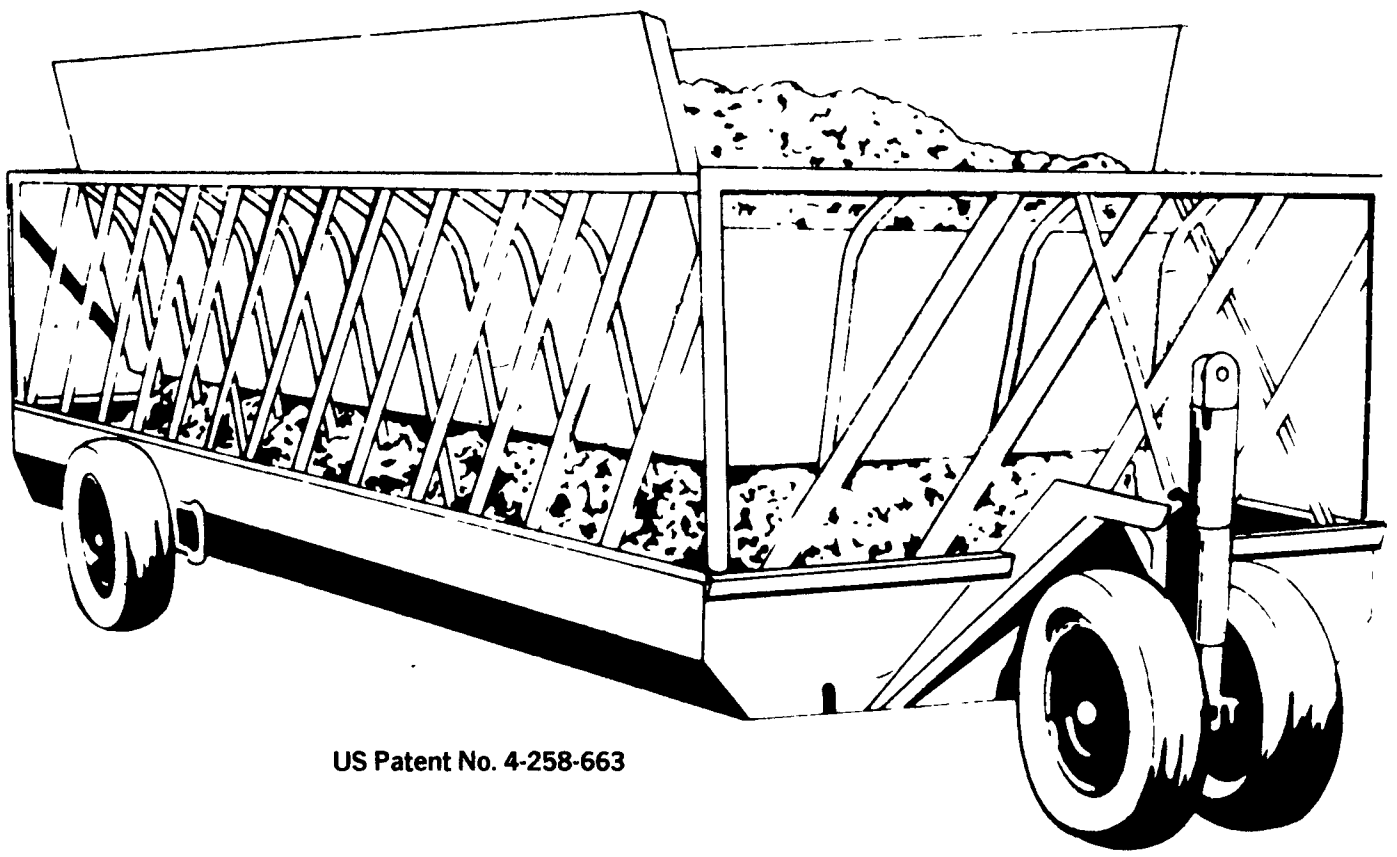

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PROB S in winter because of the insula-

Wafe rd Side Panels?

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ike ply d will.
prove ective in resisting deterioration of or yea d years and years.

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ANSWER:
(1) **ALTHOUGH YOU CAN'T SEE IT,** it protects the quality and value of your Schoessow wagon.

QUESTION: Why a 10 Ton Integral Running Gear?
ANSWER:
(1) **THE 7' WIDE WAGON** with high side boards will hold that much feed to save you trips.
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Store foods properly and promptly

NEWARK, Del. — Make sure the foods you buy remain safe and wholesome from the market to the table. Keep perishable foods refrigerated so illness-causing bacteria can't multiply.

When you shop for groceries, get your perishables home as quickly as possible, advises University of Delaware extension home economist Sally Foulke. Avoid running errands on your way home from the store. If perishable foods are left unrefrigerated for too long, frozen foods can defrost, produce can wilt, and meat and dairy products can spoil.

Cars with hatchbacks or large windows quickly become hothouses on sunny days. Protect your groceries by carrying an inexpensive styrofoam cooler with an ice pack. Slip frozen foods, meats and dairy products into the cooler when the leave the store.

At home, don't leave bags of groceries sitting on the counter. Wrap foods properly and store them promptly. Worry about the perishables first: frozen foods, meats, dairy products and fresh produce.

To store meat and poultry in the refrigerator, remove the original wrapping and rewrap loosely in plastic wrap or foil. For freezer storage, use a moisture-vaporproof wrap.

Refrigerated and frozen foods will retain their high quality and remain safe to eat longer if kept sufficiently cold. So Foulke says it's wise to check refrigerator and freezer temperatures occasionally. Hardware stores carry thermometers just for this purpose. The refrigerator should maintain a temperature of 38-40 degrees F, and the freezer, 0 degrees F or lower.

Even when foods are properly wrapped and promptly refrigerated or frozen, bacteria still grow. Cold storage only delays the growth. In time, even under optimum storage conditions, food begins to deteriorate. If you have questions about how long a food product can safely be refrigerated or frozen, consult a reliable food storage chart or call the county extension office.

Canned, packaged and other shelf-stable grocery products should be arranged in your pantry or cupboard so that the oldest will be used first. Keep cupboards and the food stored in them dry and clean. Otherwise, dust could fall into a can or package when it is opened. Never store food, even sealed cans, under the kitchen sink, Foulke warns. Pipes can leak, and food can attract insects and rodents.

If canned goods show signs of leaking or bulging, discard them. Food from such cans should not be prepared, tasted or fed to animals.

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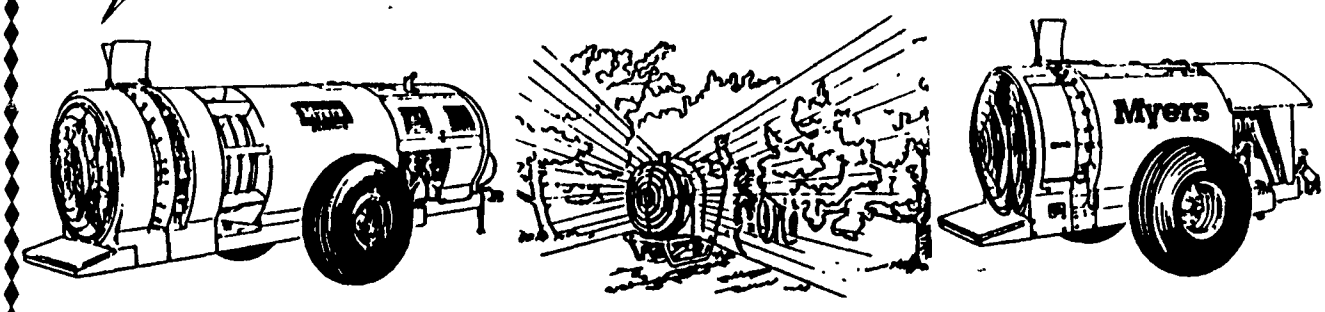

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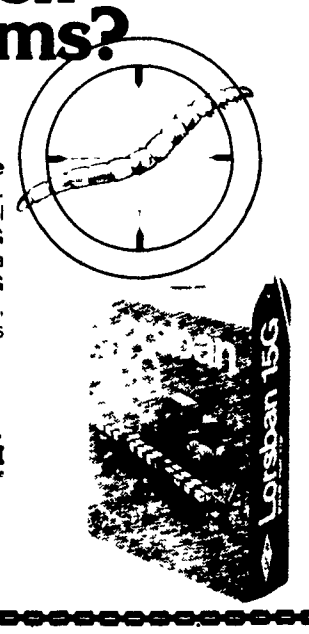

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Spring Hours: Monday Thru Friday, 7:00 to 5:30; Saturdays 7:00 to 4:00
Starting April 29 - Sundays 8:00 to 4:00

Farm Women Societies

Lancaster Society 1

Lancaster Society 1 met at the Brunnerville Fire Hall on May 4 for their annual Mother and Daughter Banquet.

Julia Kohler presented an all musical program, singing many numbers and playing the autoharp and dulcimer.

The group has planned a bus trip for June 18 to Longwood Gardens and the Hagley Museum at a cost of $16.

The next meeting will be held at the home of Sarah Weber with Bob Love of Close Encounters presenting the program.

Lancaster Society 18

Lancaster Society 18 recently met at the home of Mrs. Arnold Lueck.

The program featured a book review by Mrs. Robert Millard on the book "Growing Up" by Russell Baker.

The group finalized plans for a bus trip to Washington DC and voted a contribution to the Lancaster County Dairy Princess Fund.

Lancaster Society 28

Lancaster Society 28 met on April 26 at Shady Maple, hosting Societies 22 and 35.

Mr. Robert Shoff presented a travelogue on China and Tibet.

The group will entertain at Conestoga View on May 17 and will hold a bake sale on May 26 at the East Towne Mall.

Berks Society 4

Berks Society 4 held their monthly meeting at the home of Mrs. Georgeanna Fullerton.

Before the business meeting the group learned about metal punching at the Milligan Craft Shop.

The group is planning a yard sale on May 12 along Route 73.

Berks Society 7

Berks Society 7 recently attended a dinner meeting and a birthday gift exchange at the home of Alberta Manbeck.

The group is planning to attend the Berks Heim Garden Party on June 10.

The next meeting will be a plant and white elephant sale at the home of Annette Pawelski on May 23.

Applicants sought for youth forestry camp

Youth Forestry Camp 1984 is now accepting applications from boys and girls 14 to 17 years of age. Each of the four three-day sessions will provide valuable hands-on experience for young people considering forestry or forest-related careers. Sessions will take place at:

McKeever Environment Education Center (Mercer County) - July 17-19

Stone Valley Civil Engineering Camp (Huntingdon County) - July 24-26

American Youth Hostel (Cumberland County) - August 7-9

Pocono Environmental Education Center (Pike County) - August 14-16

Instructors are from Penn State's School of Forest Resources, the Pennsylvania Forestry Association, the U.S. Forest Service, forest industries, and public utility companies. Each instructor will work with a small group of young people to explore the forest ecosystem. They will learn how trees grow, how to identify them, and how they are harvested and converted to products used daily.

"Why" as well as "How" will be a focus of activities. Objectives of forest management will be discussed and multiple use of forest resources will be explored. Field trips to sawmills and logging sites will be combined with field work and discussions as well as a bit of forest recreation.

If you or a young person you know is considering a career in forest resources, please contact County Agent Nancy Kadwill at 277-0574 or write to "Youth Forestry Camp 1984" 409 J.O. Keller Conference Center, The Pennsylvania State University, University Park, PA 16802. You will receive application forms, a list of sponsors willing to pay or share all expenses, and more detailed information on the Youth Forestry Camp Program.

Applications must be received no later than June 1, 1984. Write or call today to be sure space is saved for you.

Bucks Co. teens to attend state cooperative event

DOYLESTOWN — Joan Comly, 16, Ottsville and Kathy Hager, 17, Kintnersville, have been selected to represent Bucks County 4-H at the Pennsylvania Association of Farm Cooperatives Summer Institute from July 8-11 at Juniata College in Huntington, Pa. Both are 4-H members in the Springtown 4-H Club.

They were selected after participating in a local session to learn about the cooperative way of doing business. The session was held at the Bucks County Cooperative Extension Service Office, Doylestown on April 18. Agricultural business was stressed during the seminar.

Conducting the workshop were Glenn Wismer, Farm Credit, Silverdale; Bill Kilmer, Interstate Milk Producers, Southampton; and Debra Gregory, Bucks County 4-H Coordinator.

Selected as alternates to attend the state event were Darlene Buckman, Perkasie; Paul Flanagan, Quakertown; and Lorraine Rafter, Coopersburg.

Other 4-H members who attended the workshop were Marian Bishop and Karl Bromm, Fountainville; Denise Yerkes, Pipersville; Andy Worthington, Doylestown; and Bob Engle, Richboro.

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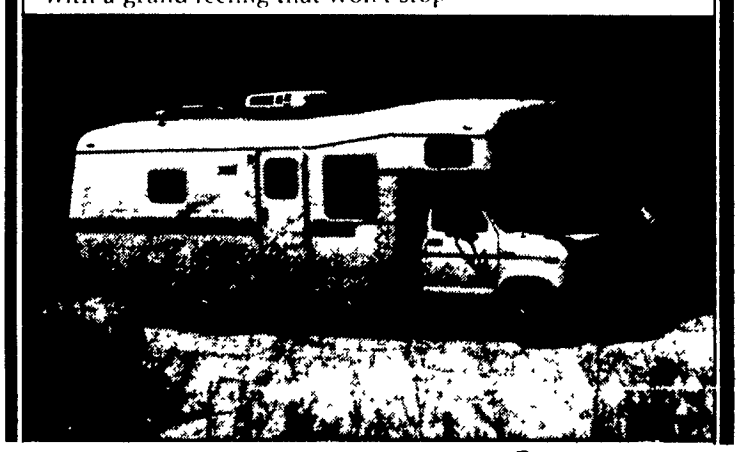

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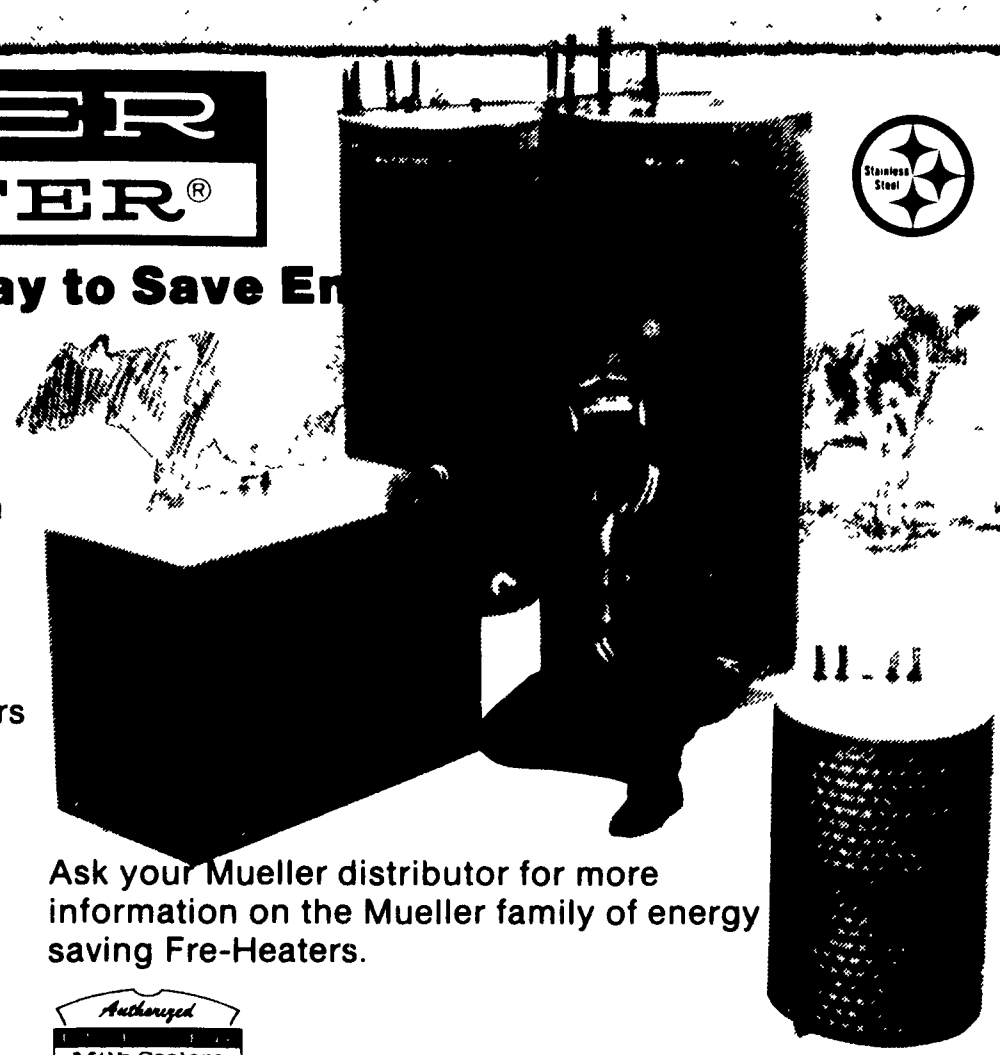

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Block by block we are making a quilt. This quilt, when finished, will be raffled off to some very lucky person.

Each member of the group will make one or more blocks using her own scraps and embroidering her name in the corner of each block. The group is furnishing the fabric and the batting which will be precut and ready to go.

As do all major projects, this one needs a few guidelines:

Select a quilt pattern that features blocks that can be finished individually rather than assembled and finished. Select a pattern that is not too intricate, so that even the beginner can handle it. For the backing choose a neutral color such as ecru.

Make a list of requirements to go along with each block so that the blocks will be uniform. For example, the type fabric to use (we suggested polyester-cotton, which is easy to find); what type thread to use; the finished size of each block) and a deadline for having the blocks finished.

If possible, assemble the quilt as the blocks are turned in. This will keep the work moving and will give the group a sense of accomplishment.

Keep a listing of those who have been assigned blocks. You want to know how many blocks to expect and you don't want to forget anyone when you gather up all the work. Be realistic about a deadline. This is not an overnight project, but one that takes several months.

Good luck.

Youths to attend Washington program

DOYLESTOWN — Nearly 5,600 teenage 4-H members are expected to travel to Washington D.C. this summer to participate in one of the Cooperative Extension Service's most exciting programs — Citizenship-Washington Focus.

Forty-five 4-H members from Pennsylvania will participate in the program. Among them will be David Montgomery, Doylestown; and Natalie Wagner and Samuel Zearfoss, Lebanon County.

The program includes visits to Capitol Hill where the 4-H'ers will see government in action. Many will have an opportunity to meet their senators and representatives to discuss problems and possible solutions to real-life concerns related to economics, energy, conservation, and more.

Their home base will be the National 4-H Center, a 12-acre campus located on the outskirts of Washington, D.C.

Members will learn about the election process by running their own political campaigns and elections. They also will tour federal agencies and visit historical sites. But best of all, they will meet other 4-H members from all around the United States to share ideas, concerns, and friendships.

When the teenagers return home they are often inspired to become active, involved citizens in their communities. David is a member of the Buckingham 4-H Club, which has done many community service projects, such as trash pickups, entertaining elderly in nursing homes, and food donations.

For more information about Citizenship-Washington Focus, contact the Bucks County Cooperative Extension Office, Neshaminy Manor Center, Doylestown, 343-2800, ext. 385.

Mark to travel to Barbados

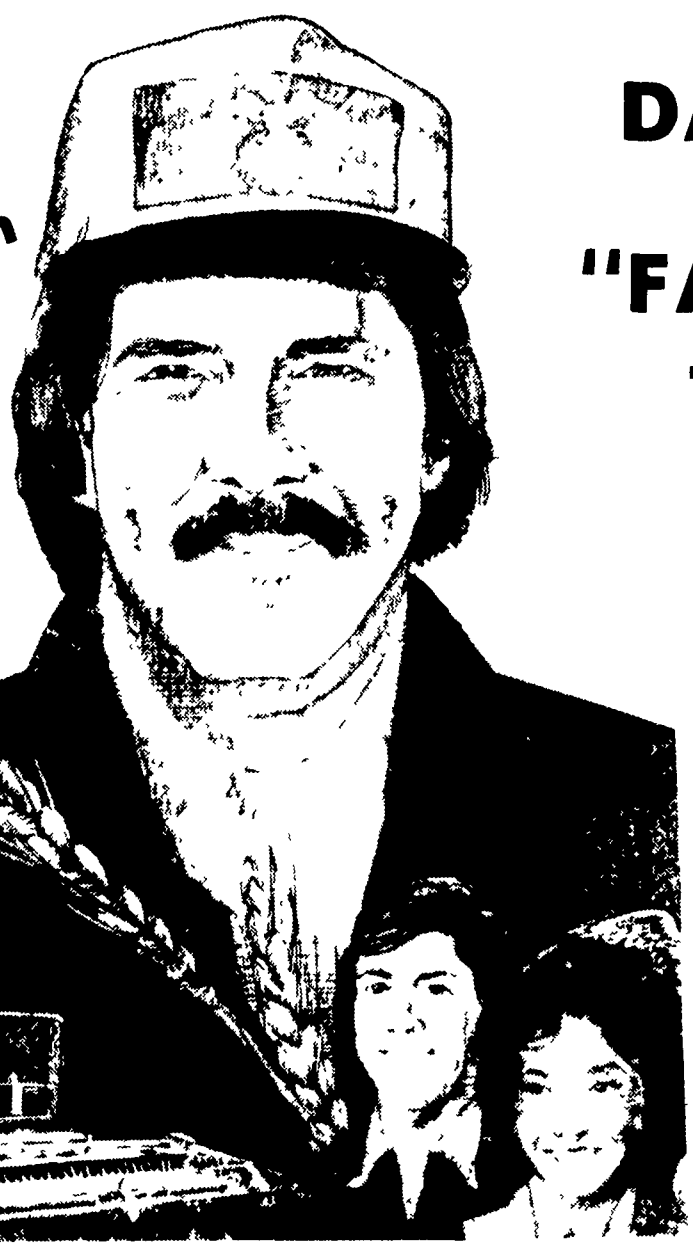
WEST GROVE — Lois T. Mark, daughter of Howard F. and Eleanor C. Mark of West Grove, Chester County, has been selected as an International 4-H Youth Exchange representative to Barbados. The six-month cultural exchange program is aimed at farm and agricultural youth in Barbados.

Lois, 19, is scheduled to leave June 14 and return December 6. The trip involves living and working on host families' farms as well as visiting agricultural businesses, speaking to youth groups and participating in rural youth group activities.

Lois, former ten-year member of the Southern Chester County 4-H Club, was selected by the county, state, and national 4-H offices for her past 4-H experiences. These include placing first in the state and national Dairy Bowl team in 1980 and placing forth in the 1981 State 4-H Poultry Judging Contest.

Lois will be available for speaking engagements involving Barbados farms, family life, and cultural experiences after December 15. For additional information contact: Donna Connell, 4-H Extention Agent, Chester County Cooperative Extension Service, 235 W. Market Street, West Chester, PA 19380.

Father's Day June 17th



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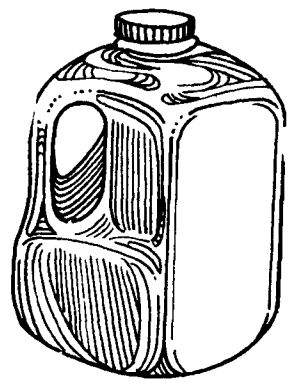
Schwartz gives seminars

UNIVERSITY PARK — Dr. L. Dwight Schwartz, professor of veterinary science extension at Penn State, recently presented a series of seminars on poultry diseases in tropical climates and the Pennsylvania avian influenza situation in Mexico, Guatemala, Costa Rica, and Panama.



In addition to taking part in various conferences and seminars with poultry health officials, Dr. Schwartz visited numerous farms, advising on health and disease problems. His trip was sponsored by the American Soybean Association.

The Penn State veterinarian has been working closely with federal-state task force officials and poultry industry representatives in southeastern Pennsylvania in eradicating the avian influenza virus which has killed more than 11 million chickens and turkeys since last fall.

In his Latin American presentations, Dr. Schwartz stressed that there is no treatment for avian influenza, however, in outbreaks where the birds are not killed and buried, they can be medicated iwth antibiotics and vitamins with electrolytes as supportive thereapy to combat secondary diseases.

Appointees made to wheat unit

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has appointed ten members and their alternates to serve on the Wheat Industry Council for two year terms. Block also appointed an alternate for one year to fill a council vacancy.

The 20-member council administers a national research and nutrition education program for wheat and wheat foods. Membership is composed equally of wheat producers, processors, end-product manufactures and consumers.

Appointed as council members for the first time are: Art Howard, Warren, Minn., and Alexander W. McLean, Mansfield, Wash., representing producers; Jose M. Rubi, Campbell Taggart, Inc., Dallas, Texas, and Donald H. Smith, Jr., Smith's Bakery, Mobile, Ala., representing end-product manufacturers; and Hazel M. Fox, University of Nebraska, Lincoln, Neb., and Dan C. McCurry, Chicago, Ill., representing consumers.

Members reappointed are Raymond L. Davis, Potter, Neb., representing producers; Clifton B. Capps, California Miller Corp., Los Angeles, Calif., and James J. Feeney, General Mills, Inc., Minneapolis, Minn., representing processors. Also reappointed was Robert L. Schaus, Reymond Baking Co., Waterbury, Conn., to represent end-product manufacturers.

New council alternates include Jack C. Lacey, Wendell, Minn., Howard Ward, St. John, Kan., and J. Dale Criddle, Downey, Idaho, representing producers; Fred L. Merrill, Cereal Food Processors, Inc., Kansas City, Mo., representing processors; and Albert Sterman, Tucson, Ariz., and Sally K. Ebling, Cleveland, Ohio, representing consumers.

Richard A. Coonrod, Pillsbury Co., Minneapolis, Minn., was reappointed as an alternate to represent processors. Also reappointed as alternates were B.J. Hinkle, Interstate Brands Corp., Kansas City, Mo., John R. Nissen, Nissen Baking Co., Portland, Maine, and Anthony H. Gioia, RHM Macaroni, Inc., Buffalo, N.Y. representing end-product manufacturers.

Henry J. Metz, Metz Baking Co., Sioux City, Iowa, was appointed as an alternate to fill a one-year vacancy representing end-product manufacturers.

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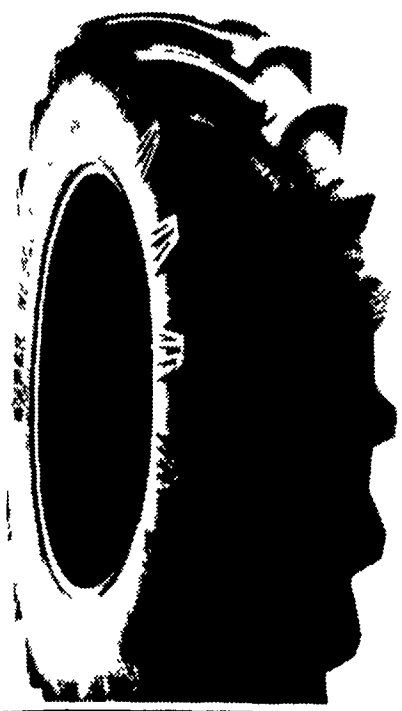

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18.4x38, 6 Ply	$459
18.4x38, 8 Ply	$525
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16.9x24, 8 ply	$230.00
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16.9x28, 8 ply	$260.00
18 4x28, 10 ply	$350.00

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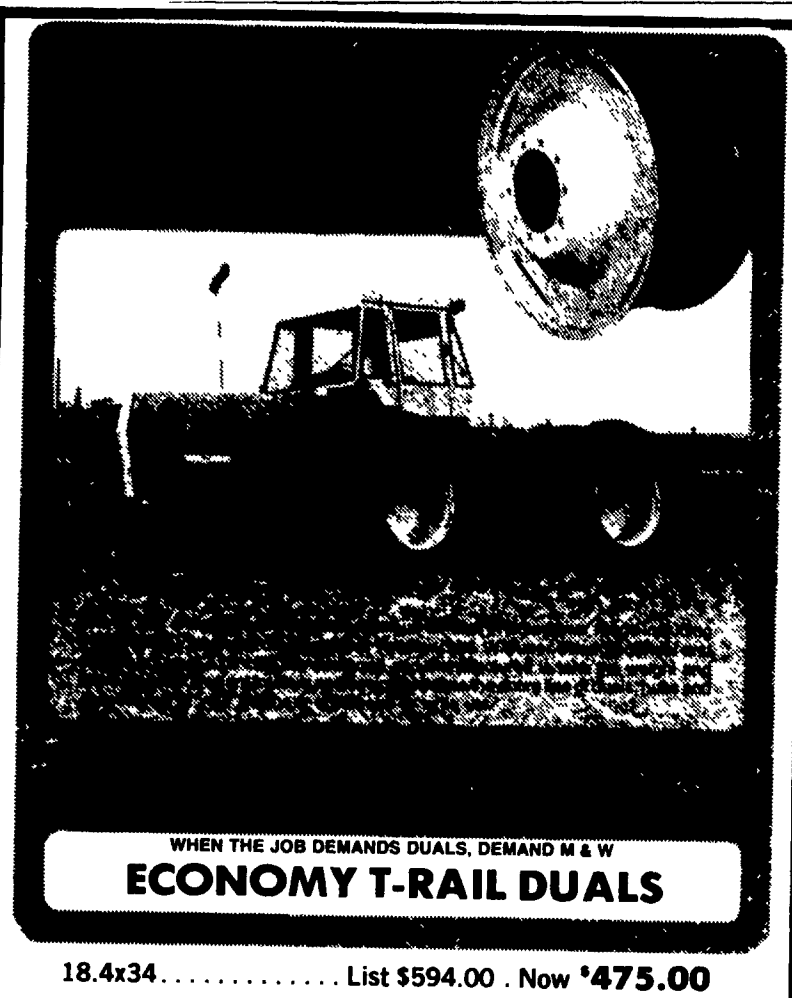

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Soybean planting tips outlined

NEWARK, Del. — Some farmers still plant soybeans by pounds per acre, and it's costing them money. Research has shown that seeding rates for this crop should be based on number of beans per foot of row, not on seed weight, says University of Delaware extension county agent Dave Woodward.

He says plant populations are the same for conventional and no-till soybeans. Though population depends somewhat on variety, it depends primarily on row spacing, and as a general rule the agent recommends the following seeding rates:

Row Spacing (inches)	Final Stand (plants per foot of row)
7	2-3
10	3-4
15	4-5
20	5-6
30	6-7

"Extensive research on soybean row spacing and population at the University of Delaware's Agricultural Experiment Station and other universities has proved that narrowing the rows improves yields," Woodward says. "Over the years, traditional spacing has been reduced from 40 to 30 inches. But many growers now find it advantageous to plant 15- or 7-inch rows."

Widths of less than 30 inches will improve yields provided certain management practices are used, the agent says. He recommends growers go to narrower spacing when planting after small grain or when using a recommended herbicide program to control weeds. Be sure to adjust seeding rate to row width for the correct plant population. If hard-to-control weeds are present in a field, it's best to use chemical weed control plus cultivation.

Besides row width and plants per foot, other factors affect final soybean population. For example, the seed germination rate must be known to establish a planting rate. "If you must use poor quality seed, test it with a seed treatment to find out whether fungal infection is the cause of low germination," Woodward advises. "If you're going to plant early in cool, wet soil (below 55 degrees F) or in dry soil, we recommend treating seeds with a fungicide."

Several materials, alone or combined, will help control common seedling blights and seed decays, and promote early season growth. For specific recommendations on fungicides to use, he suggests farmers contact their county extension agent.

"Seed treatment has no serious effect on nodulation where nodulated soybeans have been grown previously, Woodward says. "Most available chemicals show little or now adverse effect on the Rhizobium bacterium if exposure before planting is minimized, that is, if the seed is planted within two hours after treatment. If you plan to apply Rhizobium and a fungicide simultaneously in the planter box, do the mixing just before planting."

Seed depths also affects final stand. Plant seeds 1 to 2 inches deep, depending on soil moisture, temperature and general soil condition. If seed is planted too deep, crusting can occur and the seedlings won't have enough strength to emerge, or their necks will snap off as they come up.

Planter speed is another factor that determines final plant population. "Drive at recommended speeds and calibrate for those speeds," Woodward says. "Driving faster will decrease the stand; going slower will increase it."

Also make sure planter plates are the correct size and that the planting mechanism is in good repair.

Another way to influence final stand is to inoculate soybean seeds with nitrogen-fixing bacteria. If a well-nodulated crop has been grown in the field within the past five years and soil pH is satisfactory, inoculation is not necessary. the bacteria may live in the soil for several years, provided conditions are not too acid.

Equine vaccination urged

ANNAPOLIS, Md. — Horse owners are being urged to vaccinate their animals against Eastern Equine Encephalomyelitis (horse sleeping sickness) which is often a serious problem as mosquito populations increase during warmer months. Mosquitoes are the major transmitters of this viral disease.

While area mosquito control is helpful it is only one measure that can be used. Protective vaccines for horses are necessary. Usually eastern encephalomyelitis kills its horse victims, the few survivors often show incoordination and impaired vision. A specific treatment against the virus is not available, only supportive treatment and nursing care are useful.

Effective vaccines are available for horses and other equidae. Animals must be vaccinated annually to be adequately protected. It is best to vaccinate horses in the spring before mosquito numbers "build up" advises Dr. J.C. Shook, State Veterinarian, Maryland Department of Agriculture.

Veterinary practitioners can best vaccinate horses now. If vaccination is delayed until sickness occurs veterinarians are often too "bogged down" trying to save sick horses to carry out vaccinations. Supportive treatment can be expensive, yet not necessarily prevent death.

Horses do not serve as a source of eastern encephalomyelitis virus to humans. The virus is perpetuated by a bird-mosquito-bird cycle, with man and horses being "dead end" hosts for this virus

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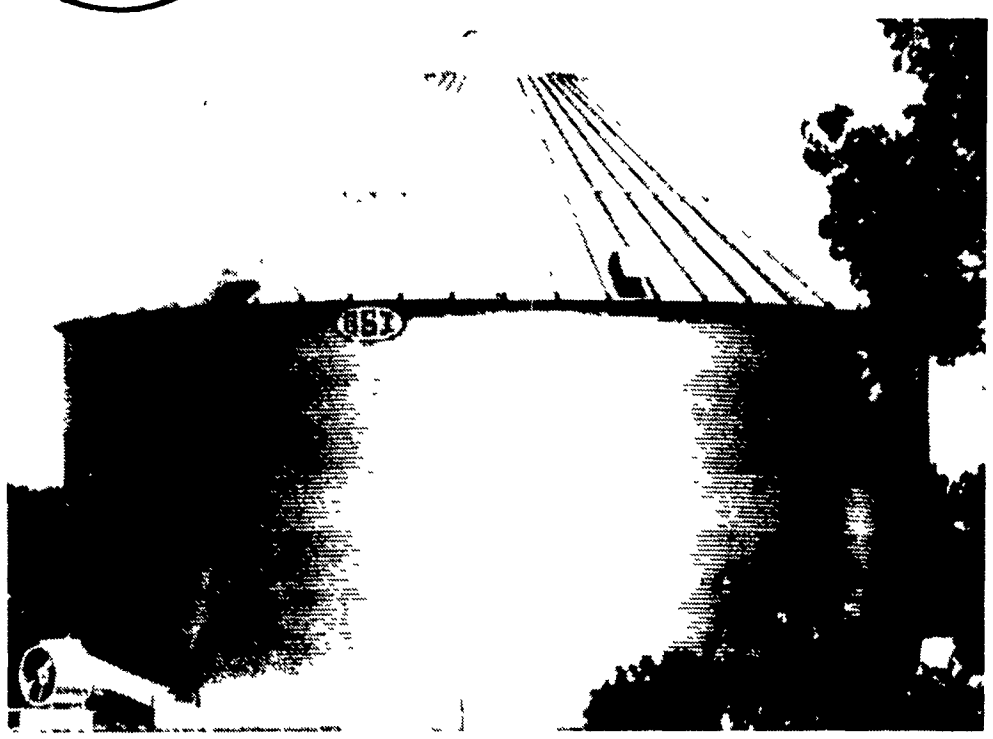
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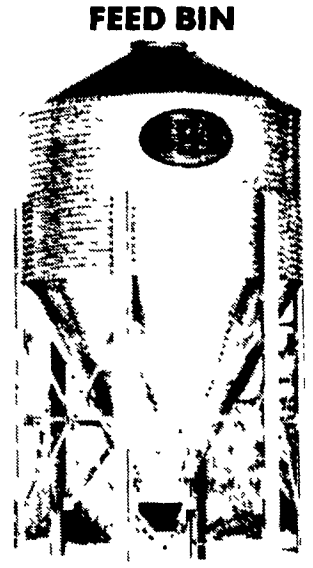
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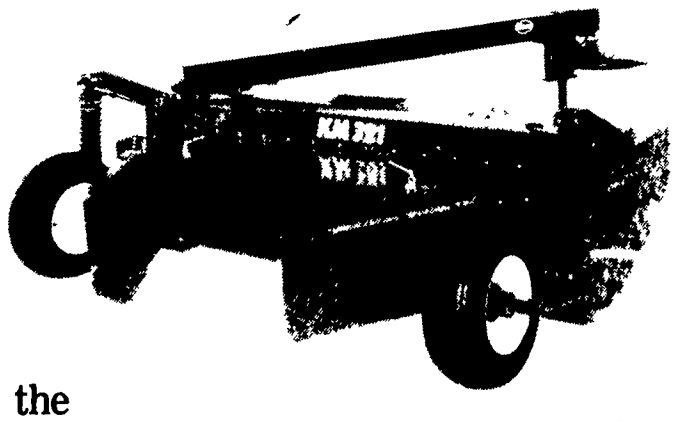
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Knode named to Farm and Land Institute

ALTOONA — Realtor Daniel K. Knode of The Realty Center in Altoona, has been elected to membership in the Farm and Land Institute (FLI). The announcement was made by Richard G. Palmer, of Tomes River, NJ., President of the Institute which is an affiliate of the National Association of Realtors. Mr. Knode is also a member of the Altoona-Blair County Board of Realtors.

Members of the Institute are Realtors who specialize in selling, buying, managing, appraising and developing land for others. They are involved in farm, ranch, grove, orchard, timber, range, and recreational land, as well as in suburban and urban land for development and redevelopment.

Among other activities, the Institute helps each member be of maximum service to a prosepective purchaser of land by keeping him up-to-date with a monthly news publication and by offering educational courses designed to broaden the member's knowledge of his field. FLI awards the designation, AFLM, or Accredited Farm and Land Member, to members who successfully complete prescribed education, service and other requirements.

Headquarters of the Farm and Land Institute is 430 North Michigan Avenue, Chicago, Illinois 60611.

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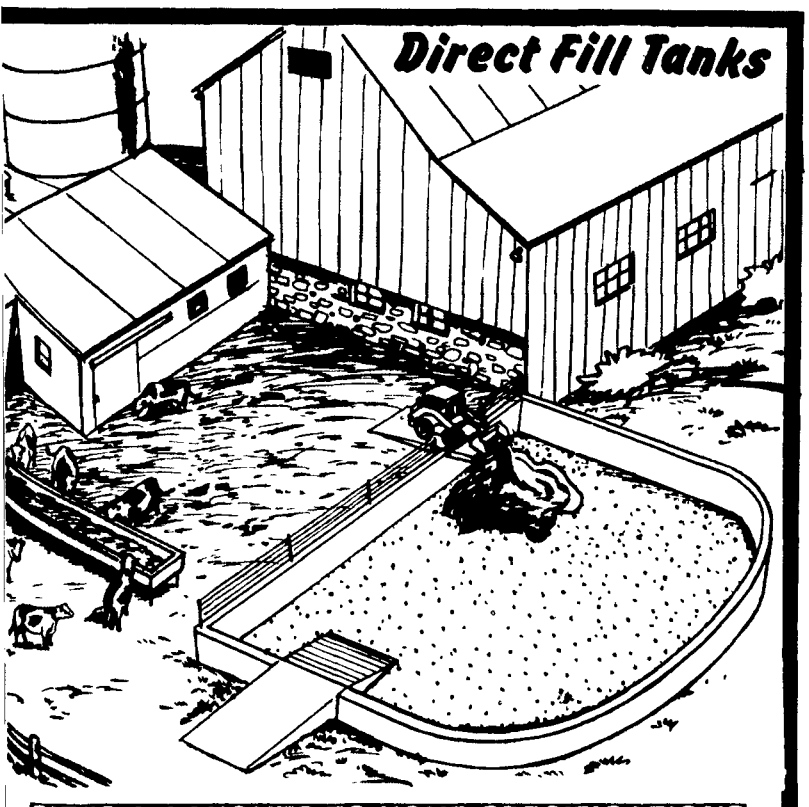

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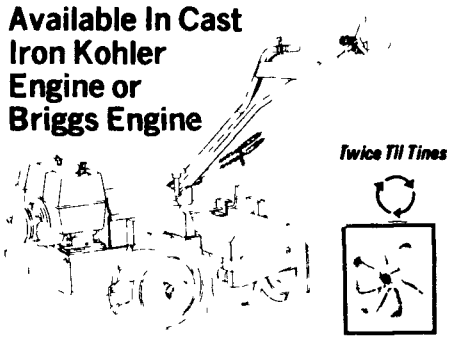

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Inspection revised

WASHINGTON, D.C. — The U.S. Department of Agriculture has adopted new regulations for the inspection and certification of the quality of agricultural and vegetable seed effective June 1.

James E. Springfield, an official with USDA's Agricultural Marketing Service, said the regulations authorize a new system of lot inspection in which official sampling and sealing can be done by cooperating states. They also allow an increase in fees charged for inspection and certification of seed.

Springfield said the inspection and certification program is conducted under the Agricultural Marketing Act on a voluntary, fee-for-service basis and fees equal to operating costs must be collected for the service. He said the increase in fees to $23.40 is necessary to meet today's operating costs. The current fee of $13.20 was established in 1974.

The new system of lot inspection is an effort to provide this service at the lowest cost possible. Actual testing of the seed still will be done at AMS' Federal Seed Laboratory in Beltsville, Md.

New regulations are available from Donald W. Ator, chief, Seed Branch, rm. 2603-S, Seed Division, AMS, USDA, Washington, D.C. 20250. Phone: (202) 447-9340.

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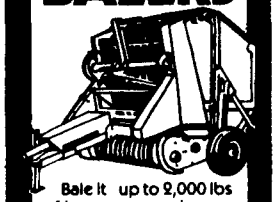

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Exercise to diminish appetite

SOUTHAMPTON, Pa. — Bothered by so-called "middle-age spread" and looking for a good way to diminish appetite? Try a little physical activity.

Most people know that inactivity leads to weight gain — but many don't realize, says Dairy Council Inc., that frequent exercise by the normally sedentary person helps to diminish appetite.

Many people also mistakenly believe that a great deal of exercise is necessary for weight loss, but this belief is a myth. Incorporating physical activity in your daily routine, can help you lose a significant amount of weight over time.

Timing is important. Findings of a recent Cornell University study support the theory that the heaviest meals should be consumed at breakfast and lunch, since people are more active during the day and can more easily burn off the calories from these meals.

Due to physical activity, high sweat rates, and extreme environment, the body may become dehydrated and water should not be restricted. Physically active persons should recognize early symptoms of heat injury: hairs "standing on end" on chest and/or upper arms, chilling, throbbing pressure in head, unsteadiness, nausea, and dry skin

To avoid intake of empty calories, foods containing complex carbohydrates are recommended. Some of these foods are: dairy products — skim milk (liquid or powder) chocolate milk or cocoa made from skim milk liquid or powder, and yogurt; vegetables — beets, carrots, corn, parsnips, potatoes, rutabages, squash, tomatoes, and turnips; beans — baked, lentils, kidney, limas, pinto, blackeye, and garbanzo; fruits — apples, apricots, cherries, grapes, oranges, peaches, raisins, all dried fruits; cereals — barley, enriched cereals (cooked and ready to eat); breads — whole grain or enriched; crackers and snacks — breadsticks, graham crackers, popcorn, pretzels, rice crackers, pasta — enriched and whole grain; and soups — vegetable soups, bean, lentil, and soups made with barley, rice, and noodles.

Physical fitness is possible at any age, and is reported to benefit conditions from constipation to sleep, and even to restore cardiovascular capacity of heart attack victims.

Once you begin your exercise program it is important to stay on it. A program that is maintained for at least 20 minutes three times a week, on alternate days, should show marked improvement in vitality and fitness.

Beware of supermarket thieves

DELAWARE COUNTY — Supermarkets, the most frequent shopping destinations, are high-crime locations, says Maryetta Dorricott, Delaware County Extension Home Economist. Many kinds of theft are committed in a supermarket. A thief may take your entire purse, just one article in it, or maybe even your groceries.

To avoid being the victim of supermarket thieves, don't tempt them. Never set your handbag on a shopping cart, even if you have a child with you to watch it. A child's attention span is short and even a minute away from the purse can lead to theft.

Carry your purse on your arm, keep it in front of you and have it closed. Never let is swing behind you and never twist the strap around your arm, unless you want to risk a broken wrist if someone tries to grab the handbag.

If you do lose a handbag or wallet in the supermarket, report it at once and ask the store personnel to help you try to find it. A supermarket robber, to avoid incriminating evidence on his person, will remove the cash, perhaps the credit cards, and then discard the wallet.

Keep only the things you will need in your purse. If you won't need your credit cards, don't bring them. You'll only need one, if any, for identification. Pay by check. A check will not attract the interest that a lot of cash will. If you have to pay with cash, remove only the amount of money you will need from your wallet.

If you lose your handbag and it contains keys and identification, change the locks on your home and car. Better still, never identify anything with your address. Your Phone number will be enough to let someone who finds your lost articles get in touch with you. Don't let a thief who has your keys know where you live.

Never leave your cart to go to your car. Remember, once you leave the store, your groceries are your property. Lock you car after loading it with the groceries. Then return the cart after checking to make sure you have removed all items. Penn State is an affirmative action, equal opportunit university.

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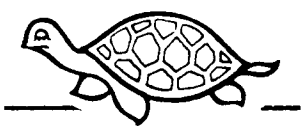

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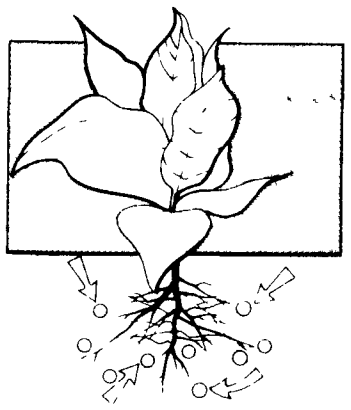

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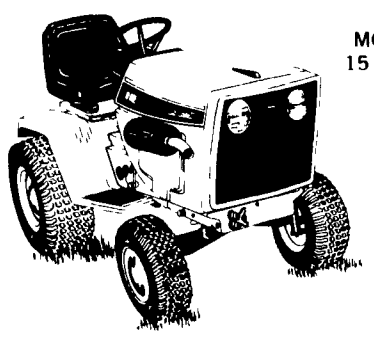

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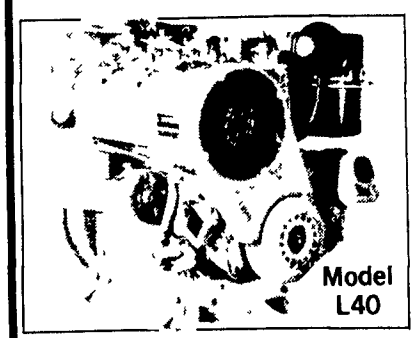

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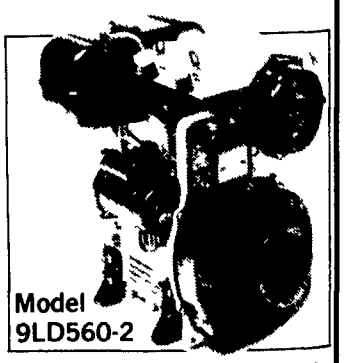

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Precision tiller announced

CARLISLE — Bob Weaver, of Carlisle, Bush Hog representative for Pennsylvania and New Jersey, has announced the addition of the Ro-Till, the world's first precision tiller, to his line of farm implements. Precision tilling is a new concept in spring and fall tillage that completes seedbed preparation and allows planting in the same pass through the fields, thus reducing costs and improving yields.

Bush Hog's precision tilling concept is designed to increase yields while reducing the need for fertilizer and irrigation, speed tillage and planting, reduce tillage costs by as much as 80 percent and provide for soil and water conservation and fuel savings.

The Ro-Till concept has been proven on hundreds of farms in the southeast and the midwest, Weaver said. The patented design of the machine was purchased from Leo Hardin, a farmer who invented the machine and sold it nationally. It will be marketed by Bush Hog and serviced by Bush Hog's national dealer network.

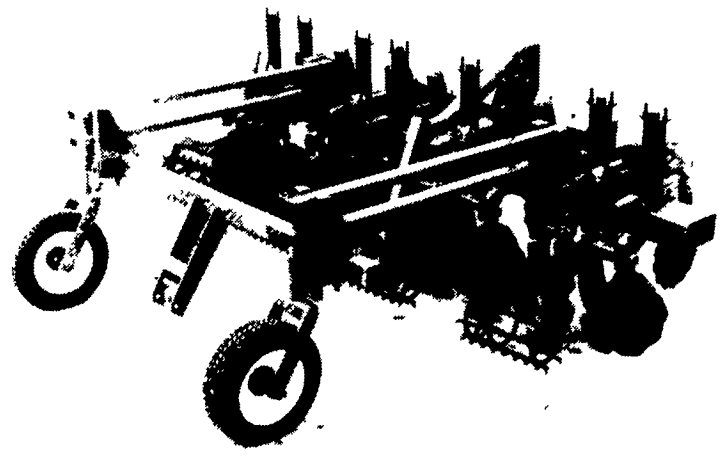
For more farmers, the Ro-Till will be the only tillage implement they will need for both fall and spring tillage, Weaver said. It solves the farmer's problems of having no replace one worn out tillage implement after another.

The Ro-Till works by creating a high yield seedbed concentrated in rows rather than preparing the entire area behind the tractor for planting, Weaver explained. The high yield seedbed features crop residue and nitrogen-fixing plants mixed with the soil in the row middles for soil. and water conservation and clear row areas for good seed to soil contact and sun warming for early germination. The planting area can be formed flat or on a ridge in areas phone to flooding.

The high yield seedbed also provides for maximum root growth by pulverizing the top soil and breaking the plow pan. All spring tillage operations are done in one pass with a planter pulled behind the Ro-Till. Fall tillage is also accomplished in one pass.

Notched, spring-loaded coulters break the ground, cut residue and minimize drag on the subsoil shanks behind them. The subsoil shanks create an opening through the plow pan. A final set of coulters followed by rolling baskets work together to mulch any remaining debris and pulverize the top soil. These coulters are fluted to work the pulverized soil into place so there are no voids left by the subsoilers that could cause cave-ins. They have separate axles and are in two different sizes to prevent plugging. They can be angled toward the row to create a high ridge or set to run parallel to the row to create a flat planting area.

Weaver said the Ro-Till is designed for easy adjustment for 30 to 40 inch wide rows, soft or hard ground. The tool bar is located close to the tractor for easy lifting. It is available in two, four and eight-row models.



Precision tiller permits seedbed preparation and planting in one pass through field.

Bush Hog is the only company to offer the Ro-Till concept nationally carries the Bush Hog warranty.

For further information, contact Bush Hog, Department NR-RT, P.O. Box 1039, Selma, Ala. 36701.

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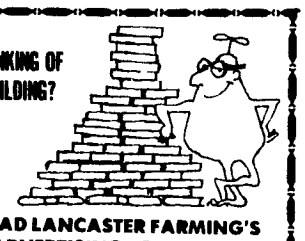

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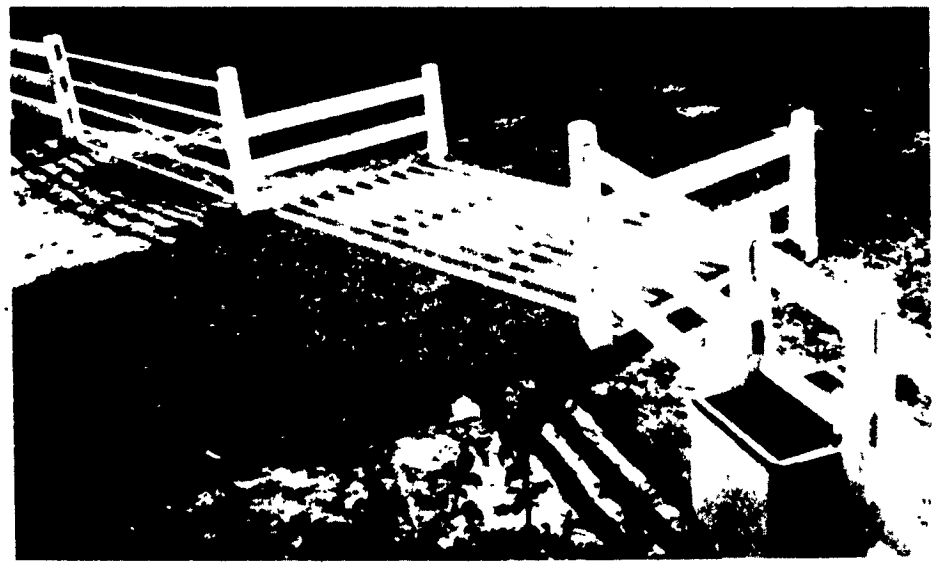

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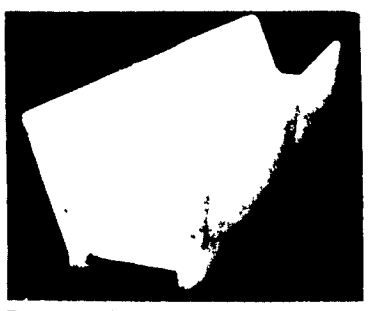

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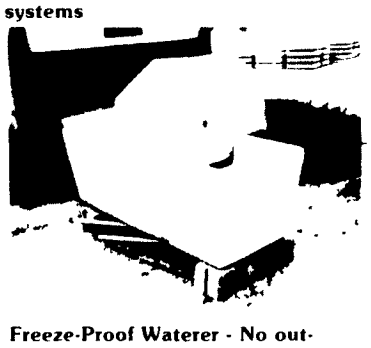

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Houston is AEB head

PARK RIDGE, Il. — In its first meetng of 1984 the American Egg Board selected Edward L. Houston, of National Poultry and Foods, Inc., Lumber City, Ga., as its new chairman and appointed other officers and committee chairmen to carry out the Board's business during the coming year.

Gerald C. Bookey, of National Food Corporation, Seattle, Wash. was selected as vice chairman. Other new officers include Joseph J. Maust, Active Feed Company, Pigeon, Mich., secretary; and R.K. (Ken) Looper, Cal-Maine Foods, Inc., Jackson, Miss., treasurer.

Appointed with these officers to the AEB Executive Committee were Dave Baker, Baker Farms, Inc., Middletown, Del. and Gilbert B. Eckhoff, Henningsen Foods, Inc., Omaha, Neb.

Asked to serve by Chairman Houston as Board Committee chairmen were: Producer Relations – Hillman S. Koen, Jr., Nest Fresh, Inc., Hope, Ark.; Consumer Education – Boyce Overstreet, Seaboard Foods, Inc., Lakewood, N.H.; and Promotion and Advertising – Gilbert B. Eckhoff of Henningsen Foods.

Welcomed to the Board, at this meeting, were nine new members or alternates appointed by Secretary of Agriculture John R. Block to serve for various periods of time. These include: Boyce Overstreet, Seaboard Foods, Inc., Lakewood, N.J.; Anderew Hansen, Hy-Cross Co., Lititz, Pa.; Jack Davis, Southern Empire Egg Farm, Lithia Springs, Ga.; Keith Stringfield, Cambria View Farm, Inc., Cambria, Wi.; Jack W. McKee, Key Milling Co., Inc., Clay Center, Ks.; Charley J. Kammerdiener, Jr., Kammerdiener Farms, Hope, Ar.; David L. Ryan, Briarwood Poultry Farm, Inc., Cottondale, Al.; Melvin Russell, Rusdun Farms, Inc., Collierville, Tn.; and John Buffington, Olson Farms, Inc., Sherman Oaks, Ca.

Gifford promoted at USDA

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has announced that Claude W. Gifford, director of the Office of Information at the U.S. Department of Agriculture, has been named to the position of assistant to the secretary of agriculture.

Gifford, a 12-year veteran of USDA, will be responsible for special communications projects for the Office of the Secretary.

During his career with USDA, Gifford has had responsibilities in many areas of communications, including his service on the advisory committee to the Cornell University Department of Communications Arts. He also served as acting assistant secretary of governmental and public affairs for 1½ years in 1981-82. Before coming to USDA, he held various editorial positions on Farm Journal and Top Op magazines.

John M. McClung, director of information and legislative affairs for USDA's Food Safety and Inspection Service, will replace Gifford as director of the office of information.

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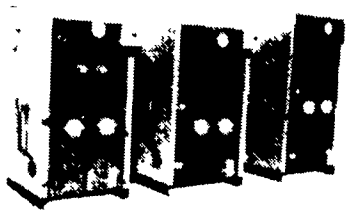

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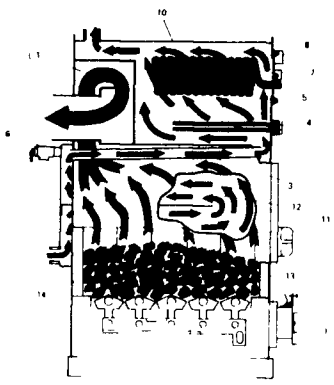

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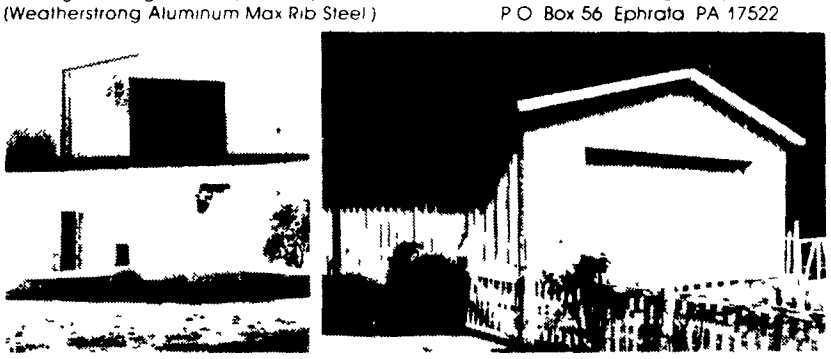

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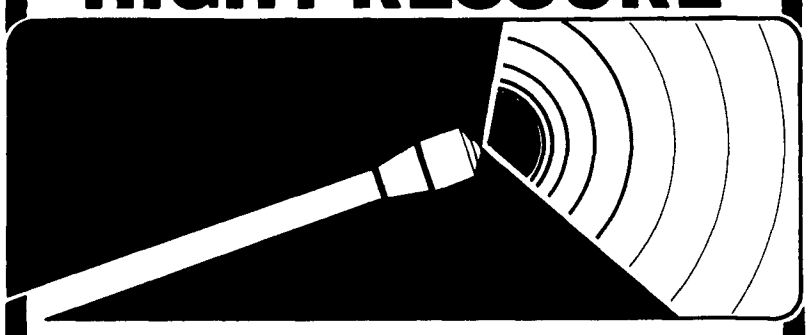

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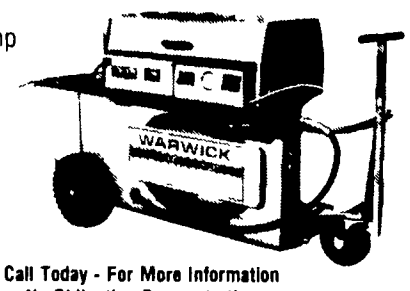

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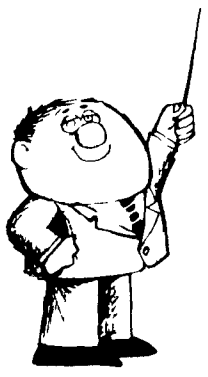

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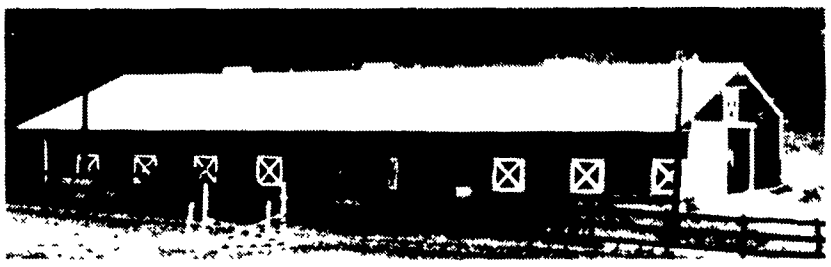

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Parents can prepare children for imdependence

To parents, nine year olds may seem like little children. Actually, though, they're half out the door to adulthood.

Parents have only about 18 years to prepare their children for adult life. University of Delaware extension home economist Mary Alice Morris suggests some ways to make the most of that opportunity.

First, parents should help their children feel good about themselves. Attention and affection encourage learning. Avoid comparing one child to another, especially a brother or sister, Morris said. Each is different, with different needs and strengths.

"Try to keep competition down, and don't talk about how much better you were when you were a child," Morris says. Youngsters who feel good about themselves will have the confidence they'll need to make important decisions later on.

Every day children are learning how to make decisions, but they'll have many questions along the way. Keep the lines of communication open, Morris says. Listen to what they say or don't say. Be understanding, but set limits. Parents should enforce the rules consistently and fairly, so children will develop a firm idea of acceptable behavior.

Parents should guide children by helping them think through problems. Ask questions like: What do you think? Why? How will that solve your problem? What other choices do you have? Such questions will give them experience in making decisions, and the confidence that their ideas make sense.

Whenever possible, Morris says, children should be encouraged to find their own solutions to problems. Even adults learn more from experience than from lectures. This takes patience and a willingness to expect mistakes rather than perfection. Mistakes are part of learning.

Handling money is an important part of adulthood, and children also need practice in this area, Morris says. That's why it's a good idea to give them an allowance to manage. If "money sense" is a long time coming, remember that children learn at different rates. Their abilities improve with age and experience. The best thing parents can do is to praise every successful effort, and avoid saying "I told you so" when children fail.

Most important, parents should be honest with their children, Morris emphasizes. For example, if parents don't feel their children should have designer jeans or video games, they should indicate the real reason. "We can't afford that," is a perfectly legitimate explanation — but only if it's true.

Finally, it's important for parents to remember that a child is much more likely to do as they do, rather than as they say.

Tips for successful cakes

A beautifully decorated cake, more than any other dessert, spells celebration. The food focal point of birthdays, weddings, anniversaries, showers and graduations, cakes are relished by celebrants of all ages.

Cakes honor many occasions and are as versatile - sponge, chiffon, layer sheet, angel, pound, fruitcake and more. All types, however, have this in common. each requires exact measuring, batter preparation, pan size and baking temperature for perfect texture, flavor and appearance. Making attrative, delicious cakes need not be difficult, particularly if you use cake mixes. Just follow these tips to success.

Be sure you have all necessary ingredients on hand before beginning to bake. Cake batters represent carefully devised formulas, which can be disturbed by substitutions and additions.

Select the exact pan size required in the recipe and prepare it according to directions (greased or ungreased, waxed paper-lined or unlined, dusted with flour or not).

Pan dimensions and preparation are directly related to amount and type of batter. They are specified to help insure just the right shape, size and texture. Bright, shiny metal pans or those with nonstick finish are preferred for even browning and tenderness. Pans with nonstick finish should be prepared in the same manner as traditional plans

If the recipe calls for dry ingredients to be added alternately with liquids, always begin and end with the dry Follow directions explicitly for beating times and speeds — fine texture depends on it

Adjust oven racks if necessary so tops of pans can be placed as close to the oven's center as possible for maximum heat circulation. If you need to use two shelves to keep pans from touching, stagger pan placement so one is not directly over another. After baking minimum time, check for doneness, following recipe instructions. Remember, doneness tests vary with the different types of cakes. If cakes are done much sooner or later than recipes indicate, it is advisable to check oven accuracy with an oven thermometer.

After cooling, cut cakes by moving a long, thin, sharp knife back and forth in a sawing motion. Select a serrated knife for sponge-type cakes.

Cake mixes, more stream-lined and versatile than ever for the busy, creative cooks of the 1980s, take the worry and tedium out of the exacting, more difficult preparation steps required for delicate batters like chiffon and angel food. And family favorites, like Snackin' Cake, can be transformed in a few simple steps into an elegant cream torte, a quick bread, coffee cake, bars, muffins, cookies and pudding desserts.

A booklet of convenient dessert recipe cards featuring many of these variations is available free Send your name, address and zip code to ' More Than a Cake," Box 5402, Dept 879, Minneapolis MN 55460. Offer expires September 30, 1984

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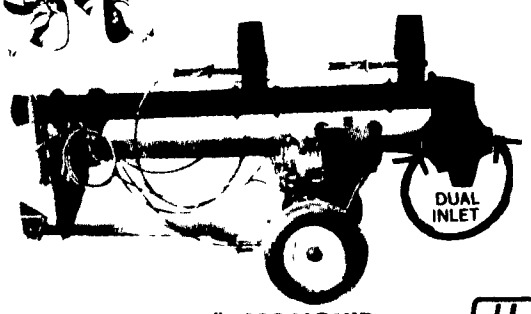

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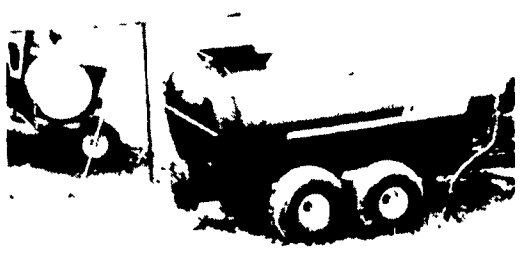

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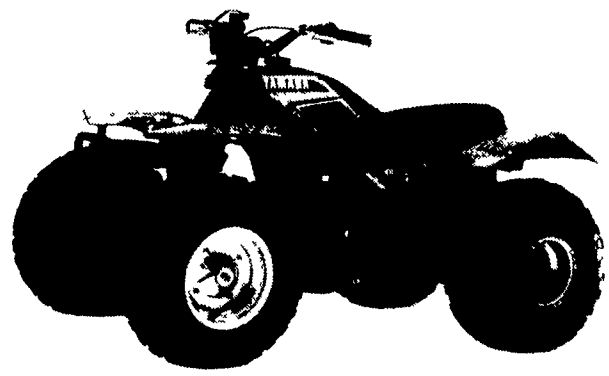

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2-year agronomy programs rate well

UNIVERSITY PARK — Graduates of two-year college programs in agronomy are generally satisfied with their courses and employment, judging from a study carried out in the College of Agriculture at Penn State.

The project crossed state borders, involving surveys among graduates of two-year agronomy programs at the agricultural and technical colleges of Cobleskill and Morrisville, N.Y. Conducting the research as a phase of his doctoral degree work was Douglas M. Goodale of the Cobleskill faculty.

All two-year agronomy graduates of the two colleges from 1977 to 1981 were surveyed by mail to determine their satisfaction with careers and college courses. The research was carried out as part of a Penn State agricultural Experiment project to identify benefits of two-year, associate degree programs.

Fifty-three percent of the graduates indicated they were employed immediately upon graduation. it took most graduates about one to 1½ weeks after graduation to find employment.

Twenty-nine distinctly different occupations were listed by the graduates. Job titles occurring most often were managers, non-farm laborers, technicians, assistant managers, farm laborers, salesmen, and farm operators. About half of the graduates and changed jobs during the time period studied. In their present work, 43 percent had the same job titles as in their first employment.

Most indicated they were somewhat satisfied or highly satisfied with their present work. Of those working directly in agronomy, 50 percent were satisfied with their employment. Moreover, 53 percent of those working in jobs not related to agronomy were also satisfied.

In rating their opportunities for promotion, 53 percent were somewhat satisfied or highly satisfied with opportunities.

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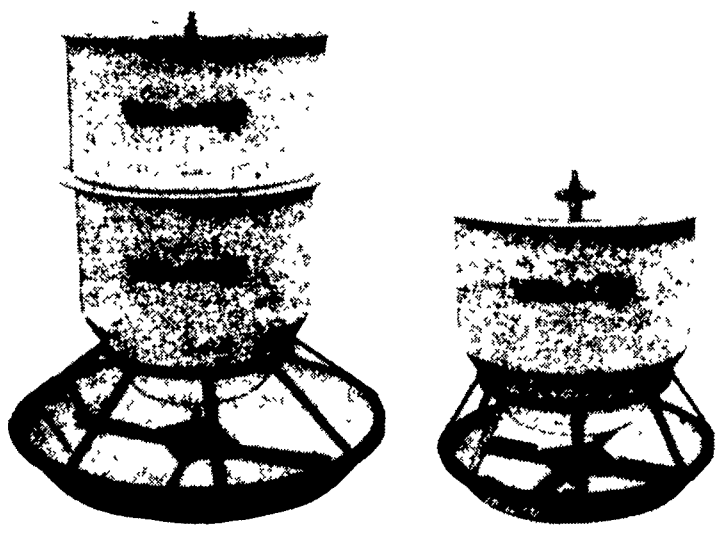

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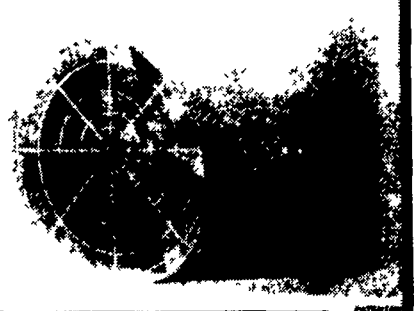

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Fewer corn borers expected

NEWARK, Del: — Most Delawareans who are involved in farming would probably agree that the European corn borer (ECB) is the state's most serious field corn pest. Entomologists generally credit first generation borers with causing yield losses of 3 percent per borer per plant. What's the potential for economic damage from this insect during the 1984 season?

Indications are ECB pressure may be lower than usual, based on the University of Delaware's 1983 fall abundance survey. According to extension pest management specialist Joanne Whalen, the overwintering population hasn't been so slow since 1976. "In some cases," she says, "larvae were either diseased or parasitized. While sampling cornstalks for ECB pupation two weeks ago, I found very few infested stalks. These low populations should translate into low first brood infestations. Growers may still see some feeding damage; however, infestations should remain below the level where it pays to use an insecticide."

Whalen reminds growers that early-planted corn is likely to have the highest infestations. European corn borer moths are attracted to the tallest corn in an area and lay their eggs on these early plantings. They won't lay eggs on corn less than 10 inches tall. Economic infestations could occur in a few early-planted fields, so it's still important to scout fields for larvae.

"If you plan to use a soil insecticide for ECB, consider the relationship between environmental factors and borer development before treating all your acreage," the specialist advises. Corn planted near the time of apple bloom will be most susceptible to attack. However, applying soil insecticides at that time will be of little benefit against the borer because these insecticides will lose their effectiveness before peak larval feeding occurs. So a whorl treatment will provide better control in early plantings.

Corn planted from dogwood to early crimson clover bloom (mid-planted) will benefit most from an at-planting treatment. In this case, enough insecticide will remain in plants to provide adequate control when needed. Under high ECB pressure, a whorl treatment generally provides better control, however.

Late-planted corn encounters little or no first brood pressure because egglaying is generally finished before the corn is tall enough to attract moths. So there's no point in using a soil insecticide for ECB control. Second brood ECB may attack this corn, but an at-planting treatment won't help, Whalen says.

Start scouting for larval feeding on a weekly basis when corn is 18 inches high. Sample more often when borer populations approach a threshold level. Base treatment decisions on a random sample of 20 consecutive plants in five locations throughout a field.

"We recommend insecticide treatment when half the plants sampled are infested with live larvae," she says. "Be sure to check for feeding on whorl leaves in the centers of plants. If you find damage only on fully opened leaves, the plants may no longer be infested with live larvae."

For more information on in-season corn borer development, Delaware residents can call the University of Delaware's crop pest hotline, 1-800-345-7544. Information will be updated each Wednesday by 10 a.m.

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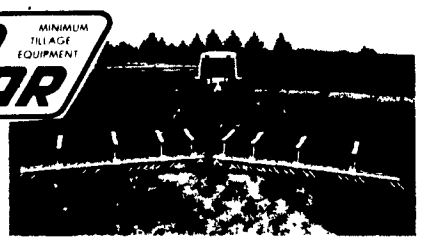

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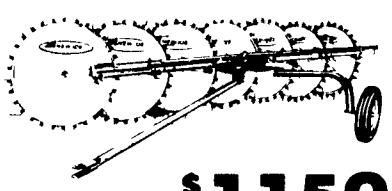

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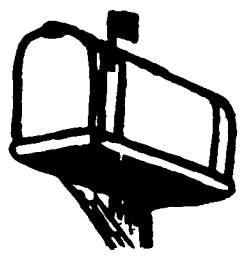

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For Sale JD 110 transport disc, 12 ft, new discs on front ready for field Berks Co 215-286 5434

For Sale 3 yr old Belgium mare, green broke $1000 Levi King RD4, N Lime St Quarryville, Pa 17566

Wanted Dairy farm to lease for 50 or more cows between now & spring of 1985 717 627 0961

For Sale JD plow, 2 14, good shape 215 484 2517

For Sale Standardbred horses, also 2 Saddlebred 1 17h 6 yr old, broke, will take long trip 215 267 3695

For Sale Corn planter 3 pt 2 row MF fert in secticide hoppers plates galore good cond $275 Lanc Co 717 656 7270

For Sale Eskimo mixed pups $5 ea David Stoltzfus Irishtown Rd Gordonville Pa

For Sale Reg Polled Herefords yearling heifers 2 yr old bull good breeding reas new barb wire 717 866 4185 or 215 589 2966

For Sale JD F145 14 4 btm trip semi mount JD 660 rake w wheel like new York [illegible] 351

MAILBOX MARKET

For Sale 2 Hole Antique corn sheller Oliver 720 haybaler needs knotter or will sell for parts Juniata Co, 717 444-3996

For Sale 530 Ford Bailer w/thrower, Kept indoors $1250 00, Sun Auto Tester $80 00, Lanc Co 717-665 6059 eves

Wanted Good used truck 10 ft cattle rack body 717 949 3129

For Sale Unshorn 2 yr black Karakul X ram, black ram lambs $50 00/ea Billy Kid $25 00, Snyder Co 717 837 0293

For Sale Firewood $40 00/cord delivered in 8-10' length or already cut 18 20" length $65 00 cord 717 944 5295

For Sale Farmall 560 tractor w/4 btm quick hitch plow, 11' disc harrow snowblade, & scraper blade Dau Co 717 367 8848

For Sale 1 30' elevator NI model 90 on rubber good cond, & paint no power 175 00 Chester Co 215 286 6684

For Sale Case 1030 Tractor completely rebuilt transmission & rear end $5,000 00 Delta, Pa 717 456 5172 after 6 p m

For Sale Chinese Shar Pei puppies champion sire lots of wrinkles 1974 Laverda 750 SF motorcycle, Sussex Co N J 201 875 8655

For Sale Nubian doe kids, purebred longman lines Bred for milk, 1 star buck Northview N Hunterdon Co N J 201 832 7867

For Sale 8N Ford tractor w/72" Woods 3-blade mower belly mounted Jacob S Stoner, 921 Gettysburg Pike, Mechanicsburg, Penna 17055

Notice For Rent Scenic riverfront campsites Raystown Branch Bedford Co, Good fishing, access to private woodlands trout stream 814 652 5790

Wanted 1 horse hay dump rake Call collect 212 244 5397 Richard Hauser

For Sale 2 used Western saddles, 1 harness, Dau Co, 717 944 2019 after 5 p m

For Sale JD tractor cyclone good cond, also cultivator's antique fouder chopper, 717 546 5676 Lyc Co

For Sale Fresh cow DeLaval milker used on Nu-Pulse pipeline no claw or pulsator 50 00 after 3 p m Snyder Co 717 694-3697

For Sale Gehl 600 harvester 2 RC & pickup heads Sch Co 717 425 2562

For Sale Singer treadle sewing machine $75 00, Leb Co, 717 865 3281 or Leola 717 656 8819

For Sale 6 York Landrace cross gilts, due to farrow soon Lanc Co 717 464 2028

Notice To be offered for sale at Good's Auction May 16, New Grimm ground drive, rubber tooth, hay tedder

For Sale 1951 GMC truck factory bed 11,000 grass everything original 40 000 actual miles no rust, York Co 717 235 1985

For Sale 3 ton Clean wheat straw 490 corn planter 510 Ford hay crimper NI trail mower York Co 717 292 6275

Wanted Starter for 9 Oliver O C 3 six volt Ask for Harold 215 767 4498

For Sale 2 black gelding ponies 51 tall Work carriage drive & drive single Berks Co 215 488 6036

For Sale Purebred Suffolk Ram lamb born 2 [illegible] Reg Purebred [illegible]

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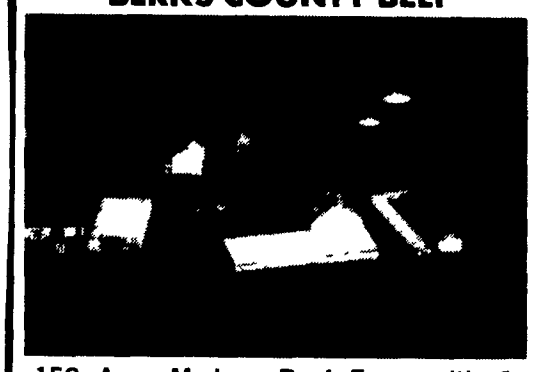

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MAILBOX MARKET

Wanted Grill & hood for Super A Farmall, also cultivator belly type rotary mower Lanc Co 717-684 0143

For Sale Oliver 66 row crop, nice $900 Cumberland Co 717 776 3098

MAILBOX MARKET

For Sale Acorn barn cleaner $75 & hinged silo doors 22½x15" w/hardware $5 ea Lanc Co 717 656-7018

For Sale 494A JD corn planter, 4 row, York Co 717 235 3364

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MAILBOX MARKET

Wanted Gas hot water heater, good cond Urls P Stoltzfus, 1359 Hilltop Rd Myerstown, Pa 17067

For Sale - 8 Hereford heifers, 1 Hereford steer approx 500-600 lbs Lanc Co 717-284-4827, no Sun calls

For Sale - NI 8' fertilizer drill $100 24' Mayrath elevator $150 Adams Co 717-528-4914

For Sale - Hereford X Holstein cow, halter broke, bred due Dec $450 215-932-4838

For Sale - White 6 btm SAR plow, 20' McConnel transport harrow (2) Hardie sprayers w/hyd booms Luz Co 717-256-3309

For Sale - Heavy wood farm wagon, wood spoke wheels, 4" steel tread, also wagon bed, 1 grain binder McCormick 814-623-8480

For Sale - Riding mower (Penny & Roof), rotary mowers, all need repair, will deliver reas distance Lanc. Co 717-367-4079

For Sale - Young breeding age 250 lb boar, 3 400-500 lb breeding boars, used 15 5x38 tractor tire Leb Co 717-272-5089

For Sale - Beautiful 3 or 4 BR home on 1 acre, 10 adjoining acres, avail, Martinsburg, Pa Blair Co 814-793-2657

For Sale - IH 56 4 RN corn planter, adj row width, double disc openers, fiberglass fertilizer & corn boxes Frederick Co 301-875-2452

For Sale Holstein heifers & 2 row mtd cultivator Schuylkill Co 717-682 9391

For Sale AC 303 baler $800 & Oliver 3 pt 3-16 btm spring cushion plow $500 Warren Co 201-689-1303

For Sale Sheep, ewes, suffolk, dorsets, bred & unbred Cows, Hereford heifer & Hereford Charolais bull Gloucester Co NJ 609-467 1036 eves

For Sale Cookstoves! Add warmth & charm to your country kitchen many colors & styles Schaefferstown Pa 717 949 2195

For Sale Potato planter, Iron Age 2 row Cumberland Co 717 423 6722

For Sale NI manure spreader NI 752 hay crimper, MC corn picker Amos F Beiler, RD1 Gap Pa 17527 Lanc Co

For Sale 2 front rims & tires for Deutz 5505 or 5506 in A1 cond $100 Lanc Co 717 354 8843

For Sale Super A w/cultivators & side dresser $2395 Also Int 140 w/snow blade & cultivators $3750 Adams Co 717 677-6760

For Sale AKC male Keeshond, friendly $25 Also 10 ga double barrel Charles Daly Damascus Barrels $130 Lanc Co 717 354-4464

For Sale 4 row MF cultivator, 3 pt hitch, 2 plow pull type oliver 14" (2) coon dogs Talbot Co 301 364 5447

Wanted Gas operated orchard sprayer, not under 14 GPM, 8 hp, 100 gal 550 PSI, Perry Co 717 957 4907

For Sale JD model 31, 30" to fit JD 110/112 garden tractor, operators manual incl $125 Lanc Co 717 291 1644

For Sale Reg Palomino Quarter horse gelding, 14 yrs 16 hands, English & Western, shown reining $900 Lanc Co 717 284 2438

For Sale ¼" double plate glass (3) 4'4" x3'10" 9'x3'11" wood frame small windows $75 ea large $185 717 384 5057

For Sale Like new calf creep feeders & feeder cattle York Co 717 292 2245

MAILBOX MARKET

Wanted 2 window sash 45"x36 high, 2 44"x54 high Sam King, 434 S Belmont Rd, Ronks, Pa 17572

Wanted - Cultivator for 18 HP wheel horse tractor Monmouth Co 301-536 1390 days, 301-566-3457 nights

For Sale Spring weaned lambs $25 ea 814-849-2744

For Sale 5 yr old gelding Hackney pony, broke w/papers, w/harness & cart Martin Reiff, Narvon 1, Bowmansville, Pa 17507

For Sale - 1255 Oliver diesel tractor 4WD, Hesston straw chopper from 303 Int combine Cambria Co 814-472-8528

For Sale JD 1209 haybine, good cond $2100 Firewood lengths only you pick up Berks Co 215-682-4478 after 8 p m

For Sale - TD9 & TD14 parts Wayne Co 717-937-4558

For Sale - AC no-til 4 row corn planter w/insectiside boxes, 500 gal John Bean sprayer w/Meyers air head Lehigh Co 215 767-2234

For Sale - 28x46 IH thrasher on rubber, stored out of weather, $100 Loudoun Co, Purcellville, VA 703-338-6471

For Sale - 16 acres 2 BR ranch home, steam oil heat, barn $65,000, Box 60, Groff Rd, Millington, Md 21651

For Sale - NH Super 26 silage blower in good cond Lanc Co 215-445-6073

For Sale - Ford 2000 3 cyl gas, new paint, new rear tires, runs good $4000 York Co 717 225-4586 after 6

For Sale - L A JD tractor, serial #1023 w/plow, mowing machine & cultivator Wyoming Co 717-833 4845

For Sale 1 row veg transplanter NH Hardy veg sprayer on iron wheels silage cutter w/iron wheels 717 386 5221 or 717 467 2850

For Sale Wayne gas pump, service station type pumps 10 gal per minute Lanc Co 717 626 5466 9 a m 3 p m

For Sale Wheel weights for DC Case tractor, $35 days only Warren Co NJ 201 454 9920

For Sale Farmall H $1000 3 pt disc for Ford $250 3 pt pull behind cultivator $200 Mom Co 201 446 9493

For Sale Reg TB Geld 16 h 7 yrs Bay, Reg TB mare 16 h 10 yrs Chestnut Chester Co 215-932 3139

For Sale Austrian pine trees 6 10' tall, very nice cond wholesale only Lanc Co 717 872 5263

For Sale Groff built 16' hay wagon w/sides for bale thrower NH running gear Chester Co 215 593 5387

For Sale Reg heifer calf 2 wk old Al sired Dam 306d 23,888m 782f Franklin Co 717 532 2700

For Sale Ford 2 row corn planter, 3 pt hitch $150 Lehigh Co 215 298 2542

For Sale Jamesway 50' air tube w/fan $425 Chairman bull from 87 Ivanhoe Star w/over 24 000 milk Bucks Co 215 847 2619

For Sale 1975 Kawasaki KZ400 garaged sissybar & rear rack extra tire, sell pay college bill $900 Bucks Co 215 249 3774

For Sale Reg Morgan gelding 2 yrs old solid Chestnut green broke $750 Lanc Co 717 284 4551

For Sale Reading utility truck cap w/tool boxes on sides & roof rack fits short bed Datsun Centre Co 814 349 8232

MAILBOX MARKET

For Sale Farmall B tractor w/belly type wood's mower, 2 single btm plows $2000 Call after 5 p m 301 756 4102 Md

For Sale Turf tire's 13 6 38 12" rims 10 ply 6 00 16 4 ply $450 Willis Leid RD #1 East Earl, Pa 17519

For Sale 1931 Model "A" Ford pickup restored, $8500 00 3 ton trailer, dual axles, elect brakes $1395 00, Montg Co 215-723-7756

For Sale - Stake truck bed 32 in H8W9½L factory built $175 00, good cond York Co, 717-235-2032

For Sale - NI corn picker 325 w/327 husking bed, gravity box w/running gear, PT 10 Hesston haybine, Lanc Co 717-367-2906

For Sale Pickup for New Holland 717 or 718 harvester good cond, 650 00, Lanc Co 717-872-5784

For Sale New Galv Channel drain roofing, 10' & 12' long $26 sq Reg $31 sq Lanc Co 215-445-6885

For Sale - NH #38 crop chopper, New cond, $3,000 Bucks Co 215-847 5715 or 847-2718

For Sale JD F145 5 btm plow, semi-mount w/good coulters & gauge wheel, $500 00, Union Co 717 523 7134

For Sale - 2 btm rollover Oliver plow field ready Franklin Co, 717-532-3989

For Sale - 1972 Ford L600 truck w/radio & air-conditioning w/hoist & 40" sides & cattle racks Leb Co 717-866-2702

For Sale 3 pt blades, IH hay crushers, JD hay fluffer, plows, grain drill, discs, corn planters, spring harrow, 717 345 4882

For Sale 13 mon Reg quarter horse filley, good blood lines $300 00, 3 new livestock waters $200 00, Lanc Co 717 653 5327

For Sale 8 hereford heifers 1 steer approx weight 500-600 lbs no Sunday calls Lanc Co 717 284-4827 eves

For Sale IH 400 Cyclo 4 row w/monitor, liquid fertilizers, gandy boxes $1200 00, Case 600 3 pt $1300 00 Luz Co 717 759 0921

For Sale 27 pcs 3x10x15 ft long oak lumber, also 4 windows 2 doors, Lanc Co Leola Pa 717 656 7383

For Sale Self propelled JD 45 combine $350 Also 8 gal ozeat dip make offer Leb Co 717 865 6836

Notice JD 2 row max emerge corn planter w/fertilizer & insecticide is available for rent 717 354 0175

For Sale Cantaloupe plants 13 ea watermelon plants 11 each Lanc Co 717 656 8916

For Sale Papec harvester 5500, 814-667 3724

For Sale Kubota 48" belly mower, 3 pt garden tractor cultivator, 8' truck cap, 4 hp Wizard tiller 717 442 4279 eves

For Sale Quick attach dual wheels w/tires $750 Heavy duty 3 pt quick attach hitch for Massey $175 Lanc Co 717 354 0338

For Sale Case 430 tractor LCK 3 pt ps pto 18 4 24 turf tires hyd side mount rotary mower $2700 215 598 7546

For Sale 6 Holstein heifers & 2 Angus 782 forage harvester DeLavel & milkers Adams Co 717 359 4975

For Sale 1 Yorkshire boa hog service age 717 428 1412

For Sale Woven wire 3 ga $1 sq ft truck camper $350 20 4 Vent O Matic inlets $150 Perry Co 717 957 2382

MAILBOX MARKET

For Sale 2 holstein heifers due June & Aug Roto-beater Lanc Co Amos B Zook Gap, #1, Pa Box 95 17527

For Sale 24 tooth perry harrow, 72 Inter pickup, approx 500 bales mulch hay York Co 717-432 5348 after 5 p m

For Sale Approx 500 clean, hard red bricks, 20 cents ea Lanc Co 717 653-2753

For Sale - Ford tractor model 900 new paint fully equipped, NH #56 rake, #67 bailer, #460 haybine, Dau Co, 717-692-4334 eves

Wanted to Buy - Feeder wagon to feed cows hay & silage in pasture Berks Co 215-693-5524

For Sale - JD B w/rollmatic front end & power troll (HD) new paint, looking sharp call after 5 p m 717-275-4971

For Sale - JD 45 sq back combine, cab, corn head, 12' grain platform works good, $3500 00, Bucks Co 215-536 5175

For Sale - 250 ft used 1 in gal pipe Joseph N Hoover S Main St, Box 29 #2 Stevens, Pa 17578

For Sale - 10 wood trusses for pole barn 42' long David K Stoltzfus 39 S Soudersburg Rd, Ronks, Pa 17572, Lanc Co

For Sale - New martin house Rooms 7-7 7" attracts martins better than 6-6-6", Christ Beiler 74 Iva Rd, Paradise, Pa 17562

For Sale - Young black ewe & her twins, $110 Berks Co, 215-987-3761

Wanted - Steel wheels for Oliver 77 or 770 good cond, call 315-536-7956

For Sale National sewing machine $175 00 good cond, David B Zook R#1 Box 1054-F Bethel, Pa 19507

For Sale 30 gal gas heater, 275 gal diesel fuel tank David G King 336 Osceola Mill Rd, Gordonville, Pa

For Sale NH rake rubber teeth like new NH $1175 461 haybine $695 3 pt mower belt drive $395 717 354 0266

For Sale Badger silo unloader for 20 ft silo $500 00 pride of the farm hog feeder Lanc Co 717 354-9467

For Sale 11 ft Brillion cultipacker in good cond York Co 717 637 0206 or 637 4887

For Sale Riding horse beautiful sorrel, buff cochen banties chicken nests cattle rack, collie male at stud Lanc Co 717 733 8770

For Sale AC D 19 diesel tractor ex cond PS-WFE John Esh RD 3 Box 169 Quarryville, Pa 17566

For Sale Holstein stock bull 8 mths old Atlantic breeding home raised, Chester Co, $390 00, Coatesville area, 215-383 0581

For Sale Exc mixed hay 1 100 bales $2 00/bale Double dog pen on wire runs $65 00, Lanc Co 215 267 2706

Wanted To Buy Burnt or rolled Oliver 1750 1850 1950 for parts 717 374 8363

For Sale 3 B&R Dion forage wagon w/roof 10t gear 60" blower & IH 550 forage harvester, Dau Co 717 362 9850 eves

For Sale Nubian/pygmy kids two does $40 00 ea 1 buck $35 00 Saanen/pygmy buck kid $35 00 Lanc Co 717 284 4242

For Sale Mechanical 900 M mulch planter 4 pockets plug mix attachment Caroline Co Md 301 634 2044

For Sale 1971 Trojan Cruiser 25 ft V8 Mercury 215 engine sleeps 4 Mom Co 201 446 9493

For Sale 12 HP Briggs & Stratton motor w generato[illegible] 301 [illegible]

MAILBOX MARKET

For Sale NI manure spreader model 218 tandem axle w/endgate in good cond, Adams Co 717-637 9632 or 632 4987

For Sale - Farmall Cub w/50" single blade belly mower & 1962 Intl scout 4-WD both Salem Co, 609 358 7468

For Sale 70 acre farm White deer church district North Co, Sam A Byler Watsontown Pa Box 310 R#1 17777

For Sale - 8 T wagon chassis w/tires, 3-5th wheels, 1 slid, 2-11-20 truck tires Chester Co, 215-593-5961

Wanted - Randals for surge milking parlor Write Box 456 RD #3 Mohnton, Pa 19540 Berks Co 215-856-7842

For Sale - Massey-Harris 72 combine, 12' head, 8 ton & 6 ton Grove wagons w/hoists, Schu Co 717-648-5056

For Sale New Vermeer round hay balers w/wide belts, 504G $9,100 00, 504H $10,200 00, 605H $11,500 00 Franklin Co 717-597-3364 or 597 4296

For Sale - 3 McCormick milker units, $40 ea, plus 5 McCormick milker pails w/lids, $25 ea York Co 717-235-4026

For Sale 18' JD roto hoe 3 pt, Narrow front complete for Inter, JD pressure washer, York Co 717 993-6146

For Sale JD 430 WFE, 3 pt plow mower, platform lift, good tires pkg only $3875 neg $700 York, 717-938-1794

For Sale - 1982 Chevette diesel, 5 spd 31000 miles $3250 00, 1968 Ford Falson, new tires $335 00, Adams Co 717 334 1824

For Sale AKC Reg Keeshound male dog Watchdog, teacher's desk Benj S Miller #1 Box 250 Paradise, Pa 17562, Lanc Co

For Sale NH 68 engine baler, good cond, starts easy, $500 '73 Volvo 1800ES Sportwagon, v g cond York Co 717 235 4619

For Sale Straw, 90 cents per bale, Perry Co, 717 567 6489

Wanted Block or complete engine for JD 1010 (gas) RD 2 Box 554B Highland N Y 12528 914 691 2301

For Sale 5 bred gilts due to farrow June 2 8' transport disc 30 bales wheat straw Leb Co, 717 865 4917

For Sale All wire rabbit cages Cumb Co 717 245 0400

For Sale UD 18A Power unit cheap TD14 14A parts cheap Montg Co, Paul Juers 215 679-6632 or 257-8367

For Sale Holstein cow just fresh Holstein heifer & bull calves Reg Brown Swiss heifer (bred), heifer calf 215 791-0186

For Sale Grain drill IH 13 row w/grass seed, IH #93 combine 10' cut $1200 - 609 586-2869 eves Mercer Co N J

For Sale JD 720D W F just overhauled new tires Montour Co 717 437 2564, eves

For Sale AC 4 rows 38 no till corn planter dry fertilizer boxes & herbicide boxes w/Dickey John Monitor, York Co 717 637 8172

For Sale 9½ long stake body for 1 ton truck 10' dump body w/ hoist Warren Co 201 453 2491 after 6 p m

For Sale JD five ft pull type disc $225 two man post hole digger w/two augers $160 Berks Co 215 856 7856

For Sale JD #246 2 row 3 pt corn planter w fertilizer attachments $295 IHC 12 spring harrow Lanc Co 717 [illegible] 2559

TRUCKS & TRAILERS

1972 F-250 4WD 360-4 SP 40,000m AM-FM Tape undercoated, no rust, new tires, excellent condition, step bumper, $3,800 or B.O. Lanc. Co. 717-529-2544.

For Sale - 23 ft. aluminum cattle body w/deck; '73 4070 Int. Transtar 10 wheeler, 318 Detroit engine and 13 speed. 717-665-4935.

'77 J-20 4x4 pickup, 8,400 GVW, 360, 4 barrel with headers. Gooseneck trailer hitch. Needs body work. 717-786-1882.

25' heavy duty gooseneck trailer with loading ramps. 9' upper deck, 16' lower deck. Ideal for hauling hay straw or equipment, all new brakes and tires 14,000 lb. capacity, $2000 or best offer. 717-393-6218.

For Sale - 1972 R-700 Mack tractor, 350 Cummins, 20" tires, Jake brakes, 13 speed road ranger, 50,000 miles since overhaul, 50% tread on tires, new paint; Also 1974 28' Gilmore aluminum dump trailer. 60" sides, Neway suspension, 50% tread on tires, 2 tarps included. Match units. Both in good condition. Would sell separate. Call 717-724-2422.

For Sale - 1952 International grain dump truck with blower, grain box lift blower tires in good shape. Motor died, $500. 717-838-1529. Lebanon Co.

1978 22' Morgan dry van, overhead rear door, side door, white painted sides, plywood lined, like new condition, $2,700. 717-859-3168.

1977 Volvo F86 cab & chassis, 36,000 GVW, 205 h.p. dsl., 8 spd. trans., PS, air brakes, 10x20 rubber, $7,900. 717-859-3168.

1970 Ford L9000 tractor, 318 Detroit, 13 speed, 38,000 rears, wetline, $7900; 20½' thiele aluminum dump body 72" tailgate with hoist, very good condition, $6,800, Page and Page lift axle with mounts and controls, 22" wheels, $1750 215-286-6194

1979 Peterbilt Double Bunk, 400 Cummins, Air Ride, $35,975.00. 1972 Auto Car Tandem Tractor Conventional 250 Cummins, $6500.00. 1978-33' Summit Alum Dump, $9850.00. 1972 Auto Car 15' Steel Dump Tandem, $15,000 00. Others 814-793-2829. Curry Supply.

MAILBOX MARKET

1980 Suzuki 850L 7000 miles crashbar sissy bar luggage rack ex condition $1995 w/helmet 215 445 6315 after 6 p m

For Sale Austrian blue healer & Eskimo cross pup $20 Jacob J Herschberger RD 2 Box 134C Peach Bottom, Pa 17563

For Sale Two 5 yr old Percherons, 1 black stud w/papers, 1 gray gelding, both ready for work 717 733 8868

For Sale 5 yr old standard mare, traffic safe & broke for a carriage, $750 00 Lanc Co 717-859-2374

For Sale Gehl 880 9 ft haybine, new knife $800 00, JD 12 ft harrow $150 00, Lanc Co 717 367 3242

For Sale Asparagus John L Beiler Box 121 Creek Rd, Christiana Pa ½ mile east of Andrews bridge

For Sale 3 garage type hydraulic lifts $500 each 301 536 1390 days or 301 566 3457 nights Monmouth Co, N J

For Sale 2 Female AKC cocker spaniels $60 $25 Also AKC cocker spaniel stud service Lanc Co 717 733 8007

For Sale Reg Suffolk (May) fall born ram lamb, dam has eight mth lambing rate sire Nelsh s Vegas North Co 215 262 4176

TRUCKS & TRAILERS

1979 Ford F-350 stake dump, 351 4 spd., PS, PB, new wood in bed, good rubber 717-692-2086

1977 Ford F-350 stake, V-8, 4 spd., power steering, good rubber. 717-692-2086.

1979 Chevy C-20, 4 wheel drive, 350 4 spd., PS, PB, 39,950 original miles 717-692-2086.

For Sale - Ford F800 dump truck, $1,100. 215-646-9057 or 215-542-7980.

'71 International 1800, 16' body with 20 ton hoist, 392 engine, 10.20 tires, 30,000 GVW. 717-244-3265.

For Sale - 1968 International truck 1800, single axle, 5 speed with 2 speed rear, $900 215-484-2708.

For Sale - 1979 GMC 7000 cab and chassis, 216" wheel base, 427 gas loader, Alison automatic transmission, 33,000 GVW. Very low mileage, excellent condition. Call 717-639-5100.

For Sale - 1970 R-600 Mack with hydraulic lime spreader, Jake Brake, 6-speed, 237 engine, new paint, new radiator, good rubber, new clutch, tinted glass, air seat. Call 717-933-5231.

'81 Chevy pickup, ¾ ton, 350 V-8, automatic, PS, PB, dual tanks, 8,600 GVW, 60,000 miles, good condition, $5,395 Call 717-733-8985.

1964 Reconstructed Bus - excellent mechanical condition, just inspected, engine recently overhauled, brakes & tires like new, 5 speed, 21,000 GVW, could haul hay or livestock, $1,800 negotiable. 367-2637

1966 Ford 750 truck, cab, good. Best offer over $500. Lancaster Co 717-653-5218.

1977 1750 Int. 466 diesel, 5 & 2 speed, PS, steel radials, 28,000 GVW, will take 16 or 18 ft. body 301-877-9889.

'73 ¾ ton Chevy pickup truck. Good condition, looks nice, $1,000 Lebanon, PA 717-865-2022.

'72 42x13 Dorsey, FRP Van, slider on 20, '70 40x12 6 stainless Great Dane, insulated potato trailer, 40 ft Strick open top; (2) 40' Flat Trailers, Super NWD 30 Thirmo King; (10) Freight Carts, Storage Trailers KEENS 717-626-5420.

1972 F-250 4WD 360-4SP, 40,000M, AM-FM Tape, undercoated no rust, new tires, excellent condition, step bumper, $3,300 or BO. Lanc Co 717-529-2544

'84 Chevy Scotsdale C30 dual wheel pickup, 454 4 speed, PS, PB, air, dual tanks, 5th wheel hook-up, trailer brakes, 4,000 miles, like new, $12,700 717-733-2873.

'83 Chevy C10 4 WD pickup, 305 4 speed, PS, PB, radial tires, 6,100 GVW, $8,750 717-733-2873.

'82 Chevy C20 heavy duty ¾ ton, 4 WD pickup, 350 4 speed, PS, PB, 8600 GVW, regular gas, $8,750 717-733-2873.

'82 GMC High Sierra 6 2 diesel heavy duty ½ ton pickup, 3 speed over drive, PS, PB, dual tanks, AM-FM, sliding rear window, $6,950 717-733-2873.

'82 Chevy C10 ½ ton pickup, 6 cylinder, 3 speed, AM-FM, radial tires, excellent condition, $5,150. '81 Volkswagen diesel pickup LX model, 4 speed, AM-FM, sliding rear window, $4,150 717-733 2873.

'82 Chevy C20 ¾ ton pickup, 305 4 speed, PS, PB, radial tires, 69,000 highway miles, good shape, $5,450 717-733-2873

1970 IH 10 wheeler diesel dump truck, $9500
DENNIS M. MILLER
Rt. 22, Grantville, PA
717-833-1888 anytime
717-469-0937 daily

TRUCKS & TRAILERS

Gooseneck 24x8, top condition, low mileage. 609-921-1777 or 921-1743.

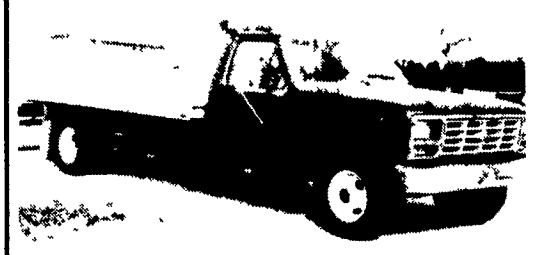
For Sale - 1970 Ford gas 10 wheeler dump w/aluminum body. 717-532-9271 or 717-532-6257

TRUCKS & TRAILERS

1977 GMC 30 series stake dump, 350 4 spd., PS, PB, 28,600 original miles!!! Good rubber. 717-692-2086.

1977 Chevy cab & chassis, 30 series, 350 4 spd., PS, PB, good rubber, new paint 717-692-2086

FOR SALE
1969 GMC 14' grain body dump
1964 Int. 14' grain body dump
1971 Brockway 318 Detroit, twin screw
Call 215-346-7065

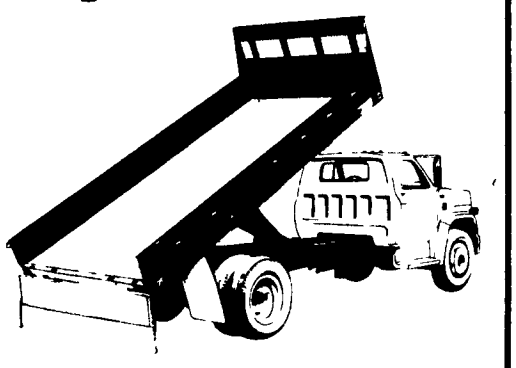


1983 Ford F350 with 16 ft. Aluminum Roll Back Body 351 4-Speed PS PB, Air AM-FM. Hydraulic Tow Bar, 12,000 Miles Like New
717-733-2873

1976 D100 Pick-up 6 automatic, 46,000 original miles.
1983 Dodge 400 2 door, front wheel drive, 19,000 miles, one owner, with air, 5 speed.
1977 Volari 2 door, 6 cyl. w/air, SPECIAL $1995.
1980 Dodge club cab, 4WD w/cap & insert, one owner, 318 automatic, very clean.
1979 B-100 Sportsman, one owner, 6 cylinder, green.

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367 1808

Contractor Bodies
by OMAHA STANDARD



Rugged, all-steel 14" sides and 96' wide platforms Available with 28', 40" and 52 high heavy duty steel bulkheads with full width steel mesh windows Standard three-way express tailgate or optional double acting tailgate with forward controls Swaged (indented) 3-light cluster in rear outrail for better light protection and appearance These tough field-proven units, teamed with job-matched Omaha Standard hoists are total working units, superior to any on the market

FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Omaha Standard

TRUCKS & TRAILERS

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

For Sale - 2 1976 45' Budd dry freight vans. Fixed tandem 11x24.5 Budd wheels, $4250 each. Call 215-948-7900. Ask for Dave Skipper or Rhonda Bertolet.

'77 Chevy 4 WD, ¾ ton pickup, fifth wheel hitch and heavy duty bumper hitch, 350 engine w/4 barrel, 350 automatic, Hagolen head lights, new paint, no rust, good radial tires. 717-442-8564.

For Sale - 1972 International tandem fuel truck, 4,000 gallon divided tank, double pumps and meters, 671 Detroit diesel, excellent condition, $15,000. Call 814-674-8756.

1976 Chevy, C-65, 26,000 GVW, New 427 cu. in. engine, PTO. 5 sp.-2 sp., 6 good 10:00-20 Radials, 189" wb., 124" CA. New clutch, brake lining, wh. bearings, & king pins. Columbia Co. 717-799-5213.

For Sale - Truck tires, four 10:00x20 on rims, 90% rubber, bias, rib tread - Seiberlings - Also car trailer, single axle with ramps. Lebanon Co. Phone 717-273-6018 after 5 PM.

'70 International 33,000 GVW, 18' aluminum dump bed with double action tailgate, 2 speed rear, T-36 transmission, 392 engine. Just majored and inspected. 717-786-1882.

Small office trailer suitable for an office trailer or tool trailer. Gas heat, 8x8. 717-397-1186 or 717-872-4762.

Trailer 40 ft. with 4 ft. sides, tarp, good condition, $3,500. Ford 1964 Tractor, 477, 5+2, $1,500. 609-451-6057.

For Sale
100 10x22 5 rib design and lug design tubeless truck tires Brand new Also used 10x22 5 rims These tires fit straight trucks and class 6 vehicles Equivalent to tube type tires 9 00x20
Call for quantity pricing
215-948-7900
ask for Dave Skipper or Rhonda Bertolet

1973 International Loadstar 1600
12' refrigerated box, hydraulic lift gate, 19,700 GVW, 30,000 miles on rebuilt engine. Ideal for produce, dairy products, baked goods, etc. $5,000.
Call weekends
9 AM - 4 PM
717-687-6621

1983 FORD F350 Dual Wheel Pickup 460 4-Speed PS, PB, Air AM-FM, Radial Tires, 10,000 GVW Two Tone Paint, 8,000 Miles, Like New
717-733-2873

REAL ESTATE

Bedford County, Friends Cove area, 50 cow dairy farm, 240 acres Murrill & Hagerstown soil, 96 tillable will divide. For Details call 814-847-2833.

For Sale - 3 bedroom brick ranch style home. Kitchen, living room, large family room, 2 car garage on 23 acres. Partially wooded with small barn, 12 miles North of Lewistown. 717-543-5446.

New York-Finger Lakes area - Geneva - 430 acres and 600 acres, 2 crop farms, good soils, available to parcel out. Relatively stone free with very gradual slopes. Some with houses and barns. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Broker. 716-494-1880.

New York - Syracuse area, dairy farm, 160 free stalls, 1000 gal. bulk tank, 340 acres, 217 tillable, top alfalfa farm, Palmyra, Phelps dominate soils with high PH. More land to rent. Large colonial residence, side road near town. Excellent setting. Price $360,000. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Broker. 716-494-1880.

USA Buildings - agricultural-commercial, full factory warranty, all steel-clear span, smallest building 30x40x10, largest 70x135x16. 30, 40, 50, 60 ft. widths in various lengths. Call 24 hours, 1-800-521-0334 Extension 540. Must sell cheap immediately. F.O.B. Will deliver to building site.

For Sale - 100 acre Farm, Juniata County. 65 A clear, two streams, frame house, large shed in Amish/Mennonite area. 717-589-3724 after 3

Lock, stock, and barrel farm with at least 150 acres, preferrable registered herd and full line of equipment. Must have good house. No down payment, guaranteed payout in 36 months. Call 914-677-8220.

For Sale - 170 acre farm in present operation. Jefferson Co., NY. 50 acres tillable, land to rent, 40 tie stalls, silo, heifer barn, new milkhouse, woodland and pasture, excellent spring, 2 story house, $65,000 or good offer. 1-315-628-5722.

84 ACRE HOG FARM FOR SALE. MONTOUR CO. Bank and pole barns for gestation & fattening; cleaners. Farrowing bldg, feeders; heaters. can fatten 1100 hogs. PRICE REDUCED TO $210,000. 3 bedrm. house. Negotiable: grain bin & dryer, farm machinery. 350x40 Favorite cage layer house (30,000 birds). Century 21 Sprecher Agency, Milton. 717-742-8748. Kate Wieand.

TRUCKS & TRAILERS

1975 International truck L30, new leader spreader body, good condition. 215-794-7259.

REAL ESTATE

For Rent - to Christian family, 3 bedroom upstairs apartment in farm house, quiet location. Myerstown Area. 717-933-5831.

DREAMS DO COME TRUE!! Perry County 172 Acre Farm w/pasture, woodland and fishing stream along the border. Comfortable stone home with oil hot water heat. 3 bedrooms, 2 baths and family room . . . Owner will assist with financing, $245,000. Century 21 Walak Assoc. 763-7991, 238-6872 or 774-7374.

Wanted - 35 plus acres in Northern Berks County for small farm. Not to be developed. Will pay approx. $1,000 per acre. Call evenings. 215-926-2118.

Hog producing farm, 162 acres, farrowing quarter, full barn, gestating sheds, other buildings. Call Coldwell Banker, Ralph Feldman Realtor, Chambersburg, PA. 717-263-9271 Harvey M. Bowers, Associate. Home phone 717-352-8265.

Farm Wanted - Central or Southeastern Penna. Poultry, minimum of 60 acres. Owner financing. Qualified buyer. All details in first letter to: Farm, Box 365, RD 2, Mohnton, PA. 19540.

For Sale - 300 cow dairy operation with 300 acres of good limestone ground. All the conveniences and many extras, including long term owner financing and low interest. 304-263-9801.

WANTED TO LEASE - Possibly buy in future. Milking facilities, house and pasture; plan to purchase feed. Lancaster Farming, Box 366, K-15, Lititz, PA. 17543.

Centre County - 2 bedroom, partly restored older log home with clap board siding. Small village in Brush Valley. New septic and wiring. Full acre with fruit trees and berries. 814-349-5925

For Rent - House and dairy barn. 40 plus milkers. R. Lott, 3496, Rt. 414, Seneca Falls, NY 13148.

Juniata Co. Price Slashed to $60,000 on this Starter Dairy Farm, 77 Freestalls, 25 Tie Stall, Milking Stable, extra large barn, 2 family home, new kitchen, 10½ acres, additional land available for sale or lease. F 4473-11. Why Rent?
Key Real Estate
108 York St.
Hanover, PA. 17331
717-632-6400

131 acres, 110 tillable, Centre County, modern barn, house, outbuildings, pool. Low interest, owner finance, down payment required. No realtors 814-349-8706.

150 acre farm Hopewell Township, 5 mile north of Shippensburg on Rt. 696 equipped for beef cattle, priced to sell, possession arranged. 717-423-5945.

Wanted To Rent - Dairy facilities with house. Medium acreage, will buy feed. Reply Lancaster Farming, P.O. Box 366, D-136, Lititz, PA. 17543.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 74 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency 814-447-5511

Southern PA. York Co. drastic price reduction, gorgeous farm with stone Colonial on 121 acres, many outbuildings, excellent potential for variety of uses, call collect Caton Realty Co., 301-788-7700 Ila Weiskepf, agent

REAL ESTATE

Investment woodland, excellent hunting and fishing in Central Maine. 167 acres, sub divided, $150 per acre. 215-944-0247.

For Sale - L-shaped cottage on Susquehanna River in Clearfield County at Karthaus PA. near state game land, $9400. Eve. 814-234-5828.

For Sale - Perry County 55 acre farm, 2½ story house, large bank barn, outbuildings. 30 acres tillable, 25 acres woodland, pasture, stream. School bus goes by door. Good hunting, $72,000. Partial financing to qualified buyer. 717-582-4824 or 717-653-8210.

45 acre farm north of Harrisburg. 3 bedroom house, swimming pool, bank barn and other buildings. 717-362-8870. Mr. Zimmerman, please call.

FARM FOR SALE BY OWNER - 106 acres with buildings -- located Bloomsburg, Pa. $1500.00 per acre. For more information contact G.L. Peery, 1060 N.W. 4th St., Boca Raton, Fla. 33432. Tel 305-368-8475.

23 acres of woodland near Petersburg, Huntingdon Co. Nice cabin site. Good hunting and fishing area, $785 per acre. 717-653-1728.

For Rent - Crop Land. Berks County. 215-856-7619.

West Chester County - town of Yorktown Heights, 6 acres vacant w/400 ft. frontage on busy Rt. 6. Property zone garden center or farm use. Between two major shopping malls, 1 hour from New York City Owner asking $150,000 Terms Available. Call 914-528-7767.

For Sale By Owner - 181.19 acre Dairy Farm Creek thru farm, approx. 90 tillable, 42 stanchion barn, drop cleaner, silo with unloader, milkhouse with bulk tank, feed bin, 9 RM, 1½ bath house. Possible financing, $148,000. Bradford County. 717-297-3923.

FOR SALE - "47 Acre Farm South of Lebanon, PA." Lebanon County, $240.000. Historic 1832 Limestone Farmhouse, has 4 bedrooms, 1½ baths, 5 fireplaces, living room, formal dining room, kitchen, very original home, woodwork, hardware and door latches, random width flooring, 36x59 bank barn, rich limestone soil, trees and stream, 71 Spangler Road, Lebanon, West Cornwall Twp. Call Lee Reddinger. 717-949-2243.
Suburban Realty -
717-273-9358
30 West Main Street
Annville, PA 17003
Write or Call for descriptive Brochure

For Sale - Beef Farm, 56 acres, barn and house w/stream, 5½ miles west of New Columbia, PA., Union County, White Deer Twp. 717-966-0140. Mr. & Mrs. Osborne Clouser, 11 S. Lime St., Mifflinburg, PA. 17844.

10 acres south of West Chester in Thornbury Township w/3 bedroom, 1700's stone house, bankbarn suitable for horses, cattle or sheep, pond, fenced pasture. All in very fine condition, in excellent area. $295,000. Call Barbara McClure, AD & P REALTORS. 215-459-5500

For Sale - 360 acres of coal in Cambria County, Pa., near Carrolltown. Drill records of 32 inches of "D" coal Call 814-674-8756

165 acre farm, Southern Lycoming 150 highly productive Very good house and buildings, 2 silos, feed lot setup, 4,000 feet road frontage 717-745-7627

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

183 acre dairy farm, Large stone house, stone summer house, dairy barn with 57 stalls, barn cleaner, block milk house, equipment shed, 12x60 silo. Near Shartlesville. Berks Co. Ask about owner financing. Cattle and milking equipment can be negotiated with tenant. Call Horning Farm Agency, Inc. 215-286-5183.

FRANKLIN COUNTY - 165 acre dairy, double 6 milking parlor, 3 silos, 2 homes. Call for more details; 180 acre dairy, pipeline milkers, some limestone, mostly all tillable; 150 acres, pipeline milkers, 50 free stalls, bulk tank. FULTON COUNTY - 170 acre farm, 70 acres tillable, bank barn, rancher, stream, pond; HUNTINGDON COUNTY - Land with stream, woods, field. Will sub-divide. Koons Real Estate, Inc., 717-597-8300 Roger Wildesin R.E.S. 717-263-5702.

LAND FOR SALE
"Up to 100 acres located 16 miles from Williamsport and/or 3½ miles from Jersey Shore, Pa Wooded land in Lycoming County, one of States best Areas for hunting. Fronts on Hwy. 44, available with access road into property $750 per acre. Inquire to P.O. Box 901, Wmspt., Pa. 17703. Call 717-322-7120."

For Sale - 284 acre dairy farm, Lyc. Co. 64 tie stalls, box stalls, large barn, 24x70 silo, 2 agway machine sheds, shop, 2 farm houses. All Buildings in good condition Jacob Esh, Trout Run, PA. 17771.

For Sale - 180 acres in Virginia's southern Piedmont. Fenced and watered by 2 streams. Ideal for feed lot. ½ mile frontage on hard surfaced road 6 room dwelling, 5 log barns and hay barn About ½ open and balance in growing timber. Good neighborhood 45 miles south of Lynchburg, 804-542-5320, $135,000

New Bloomfield Area By Owner - nicely remodeled 4 bedroom 2 story, 1½ bath, family room with beam ceiling and fireplace, custom oak kitchen and dining room with 2 large buildings as rental income on 8½ acres of wooded ground, with beautiful view of mountains, $69,900 717-582-2352.

Ranches, groves, horse farms, businesses, acreage & more in NY & other states. Call or write for FREE CATALOG #56.
American Farm Digest
3546 Watson
St. Louis, MO 63139
(800) 325-9943

BROILER FARM
(2) 2 story houses built 1978, 53 acres, remodeled home, bank barn
Manheim, R.D. #3
717-665-6656

REAL ESTATE

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.

607-243-8669

BEAUTIFUL COUNTRY SETTING 88 Acre farm in Central Pennsylvania that is very private A hunters paradise, 4 bedroom farm house with barn, outbuildings and dairy station Perfect place to escape the metro city area Make this your summer retreat $130,000 00 Call DONALD E DIEHL REALTOR (717) 249 7127 or after hours call Paul Stull at (717) 737 9863

For Sale By Owner

2 farms side by side Total of 300 acres. Outstanding dairy, beef or horse farms. 4 houses Lots more buildings 160 Jamesway stanchions in barns Show Farms of New Jersey. Owner will finance a portion of transaction.

I. GREENBERG & SON
Box 249
Mount Holly, NJ 08060
609-267-1101

For Sale

90 acre horse farm. Barn size 32'x150' with 26 stalls, tack room 32'x32' with kitchen, shower and equipment storage in excellent condition. ½ mile training track, 3 large fenced paddock, 2 good wells, 50 acres tillable, 10 acres of woods. Can be converted to dairy or cattle farm. Located 8 miles south of Geneva, NY.

Call 315-789-2335
after 4:30 P.M.

FARM FOR SALE BY OWNER:

Versatile - Can Be Dairy, Beef or Horse Farm, Or Just For Recreation. 250 Acres; 120 Tillable, Timber, Gravel Bed, Sugar Bush. Excellent Milk market. Excellent Barn: 81 Large Tiestalls; pipeline, Bulk Tanks, Barn Cleaner, Two Silos, Several Outbuildings, Endless Water Supply. Remodeled 6-Room House With Bath. $158,000

PAUL MUSCH, JR.
315/245-0175

RD #2 Nescopeck 3 bedroom ranch and a 1½ story dwelling on 30 acres nestled among the mountains of Pa 1 mile off Route #339 $83,900

WANDELL REAL ESTATE
Bloomsburg, Pa
Killian
717-784-7322

FARM ON SMALLER SCALE? Come take a look at this 7½ acre farmette located in the heart of Cumberland County This property has many features which include a 3 bedroom brick farm house newly remodeled with attached 3 car garage Also included are two barns out buildings and fenced fields Owner financing available to qualified buyers Call DONALD E DIEHL, REALTOR at (717) 249-7127 or after hours call Rick Beecher at (717) 776-7759

DOUBLE EXPOSURE

Farms, commercial properties and unusual homes, will be advertised in the Multi-List Services of both Lancaster and York Counties!

OLD STONE

Close to Lancaster, this fine old stone and brick home is waiting for restoration 6 acres of pasture make this an ideal mini farm for horses. Bank barn and stream Penn Manor Schools 7 additional acres available

HIDE-A-WAY

10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace Owner financing available Penn Manor School District

71 ACRES

Several commanding views of the Susquehanna 3 ponds, extensive road frontage Mostly farmable pasture land surrounded by woods Many possible uses Penn Manor School District

PROPERTIES NEEDED

I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties Please call now!!

mott holt realty
299-2578

146 East Walnut St
Lancaster PA 17602
or
426 South Main St
Red Lion, PA 17356
Phone: 244-8556

FARM AVAILABLE NOW PRICED TO SELL!

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

For Lease

Farm 100 200 acres Southern N J Beautiful 2½ story Modern Home 3 car garage large barn good out buildings Large pastures ideal for horses or cattle Price negotiable write for details and ap pointment to see Lancaster Farming Box 366 R82 Lititz PA 17543

MODERN DAIRY BARN

2" stainless steel pipeline, tank, 2 silos, dwelling Lycoming County

For Rent

717-998-9041

Near Cortland, NY Exceptionally nice farm in a super location. Near 5 colleges besides 1 trade school. 2 story hip roof barn, pipeline milker, heifer barn 36x80 tool barn 28x50, 50 acres woods, and large pasture. Plenty of water at all times. 180 acres tillable. Very nice, well built, 5 bedroom home.

Al Reagan
Real Estate
Ivan Parker
607-753-1940

REAL ESTATE

ANOTHER FANTASTIC BUY!

280 Acres 120 cow freestall operation double six parlor two 24x65 silos 9 room home Honeoye soils, located near college town This is a good operating farm with good milk market Priced below appraisal $220 000

Call for appointment to see this good farm plus others

POSSON REALTY
R D #3
Norwich, New York
13815
(607) 334-9727

NORTHUMBERLAND CO.

Dornsife, Pa

Nice 3 bedroom house dishwasher, electric range, more than 14 000 sq ft chicken house 1st floor con crete ideal for pigs or steers elevator heating system in part frame bank barn work shop with daylight basement 2 car garage on 2 acres East of Dornsife Rt 225

ALLENTOWN

Available this spring or next owner financing 150 free stall housing holds 200 head milk parlor bulk tank silos high moisture corn silo dairy store slaughter house coolers freezers Two houses on 130 tillable acres For infor mation call

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

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new pennsylvania realty, inc.
Rt. 1, Box 123, New Ringgold, PA 17960
717-386-5000 **215-398-2559**

HORSE TRAINING / BOARDING / BREEDING FARM

Exceptional horse facility situated on 46 acres 27,000 square foot main barn plus 2 additional barns 80 stalls, 150'x75' indoor arena, colonial duplex residence, 3 outdoor rings, fenced pastures Located in Lehigh County and close to I-78 and PA Turnpike and convenient to major race tracks Exceptional quality in design and con struction Call for details

All our farm agents own and operate their own farms
GARY COLES · FARM BROKER & APPRAISER

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $69,000. Can be bought with equipment extra. Call Peter.

Herndon Area 2 Farmettes $35,000 & $49,000. Call Peter

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Call Ralph

110 acre farm prime land $179,000 Call Peter

70 acre farm, 60 tillable, home and barns, nice setting, Halifax, $110,000 Call Peter

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500 000 Call Peter

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Ralph Deibler Salesman 717-692-2587

Franklin Co. Farms

268 acres modern dairy w/double 6 parlor, 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn, $157,000

105 acres general farm w/lovely home, make offer

95 acres grain farm excellent land modernized brick home

Also 100 acres of open land near Gettysburg w/70 acres tillable

VanCleve Real Estate
Phone. 717-392-3032
anytime

Somerset County, PA For Sale

Dairy farm complex 2 miles southwest of Somerset 107 cow free stall barn 80x165 heifer barn 30x108 Machine shed 40x60 1 800 ton maintenance free concrete trench plus brick ranch style home with attached 2 car garage Buildings of new type construction on 46 acres of prime developing land All for $276 000 Also milk store for lease and 400 acres of land for sale or rent Phone 814 445 2227 or 814 445 6841

DAIRY FARM FOR SALE

180 acre dairy farm. 140 tillable, 12 acres Virgin oak timber. Buildings consist of large barn with manure shed, silo, large chicken house converted to machine shed, newly aluminum sided house, log constructed, modern conveniences. Small stream on farm Located bordering Penns Creek, in Snyder County, near Union Co line. Secluded with nice view. For sale by owner, retiring Owner partially financing.

Robert Lepley, call
717-374-1301

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

GENERAL FARM - 154 acres (147 tillable) Suitable for livestock or grain farming Sound 2 story house, bank, barn, good road frontage, nice lane highly productive limestone soil Pleasant Gap area $238,500

(NEW LISTING) GENERAL FARM - 103 acres (30 tillable and pasture, 70 woodland, 3 site), 2 story house, bank barn, garage and workshop, guest house, implement shed, chicken house, smoke house and several other sheds $119,900

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story house, 2 car garage, very good condition Stream provides water for house and pond Ideal for recreation $150,000 Owner Financing

RECREATIONAL FARM - 137 acres (62 tillable, balance pasture and woodland) 3 large ponds, large recreational building, 2-story house (fair condition) 2 trailers, secluded setting Near Spring Mills $149,400

GENERAL FARM - 154 acres (69 tillable, 26 pasture, 56 woodland), very sound 2½ story brick house, bank barn, garage, pond, nice setting Near Potters Mills $199,500 Can be subdivided

LIMITED ACREAGE DAIRY FARM - 48 acres (38 tillable, balance pasture and site with pond), 2-story dwelling, very good dairy facilities, free stall heifer barn, concrete stave silos with unloaders, and 2 story bank barn $155,000

CLEARFIELD COUNTY

GENERAL FARM 111 acres (65 tillable, balance pasture and woodland) Barn, house, outbuildings and farm pond Includes surface rights for coal stripping Near Glen Richey $225,000 Also available as 25-30 acre farmette $69,500

FARMETTE - 82 acres (24 tillable, balance pasture and woodland), rustic contemporary home with all native paneling, an older 2-story farm house, bank barn in very good condition, and a pond The new house and older house, barn and pond are separated by a state road $128,000 Can be subdivided OWNER FINANCING

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - - 14 acres with a 2-story dwelling, bank dairy barn with 37 tie stalls, gutter cleaner and bulk tank, 14' x 50' silo with unloader, 400 head capacity Nebraska style hog finishing building, 3 bay garage/workshop $115,000 36 acres of tillable Hagerstown soil available at $1,500/acre Owner Financing 9% interest, 28 years, no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs outbuildings, nice setting $275,000 10% Owner Financing

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large euipment sheds 3 ponds are situated near the buildings $345,000 Owner Financing

DAIRY OR GENERAL FARM - 129 acres (70 tillable, 52 pasture, 7 woodland and site) Sound 2 story aluminum-sided house, bank barn with 43 tie stalls and new gutter cleaner, milk house, 14' x 60' Lancaster silo, new 40' x 60' implement shed, pond and swimming pool Near Petersburg $169,000

(NEW LISTING) GENERAL OR RECREATIONAL FARM - 146 acres (25 tillable balance pasture and woodland), 40'x60' bank barn, excellent water supply with 2 springs, pond, stream Very poor house 8 miles southwest of Huntingdon $100,000 OWNER FINANCING

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60 x 120' cattle barn suitable for freestalls, 20 x 60' Harvestore, 2 streams Owner financing $325,000

RIVER BOTTOM FARM - 150 acres (118 acres tillable), good house, barn silo, grain storage, Susquehanna River frontage, very productive, well maintained farm 10% Owner Financing Adjoins farm listed below Muncy area $325,000

RIVER BOTTOM FARM - 123 acres (100 acres tillable) excellent stone and frame house, workshop/implement shed, large bank barn, grain storage, silo, Susquehanna River frontage, very productive and well maintained farm 10% Owner Financing Adjoins farm listed above $325,000

(NEW LISTING) RECREATIONAL FARM - 290 acres (40 tillable bottom land, 10 pasture, balance woodland), frontage on Route 220, substantial Muncy Creek frontage, 2-story house, sound bank barn 7 miles north of Hughesville $187,500 OWNER FINANCING

MIFFLIN COUNTY

DAIRY FARM - 53 acres (41 highly productive tillable) Near Belleville Very good vinyl-sided house, bank barn, double 3 milking parlor, free stall barn with 78 free stalls, 3 silos, 80' bunk feeder, large implement shed, stream and beautiful setting $249,500

MANY LAND PARCELS AND FARMETTES AVAILABLE.
CALL OR WRITE FOR FREE LIST.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

KISSINGER LEONARD & BROWER Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

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BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

FOR SALE
2 story remodeled maintenance free house, 4 bedrooms, 2 bathrooms, full basement w/butcher shop, 32 stall cow barn, large Morton building. Approx. 62 acres, some woodland. Shermans Dale area, Perry County. Owner moving. Must Sell.
717-582-4059

GETTYSBURG AREA FARMS

ON 9.11 ACRES - Histroic stone farm house dating to 1776 with bank barn and outbuildings. Parlor and foyer feature fresco painting. New kitchen with chestnut cabinets, 4 bedrooms, 1½ baths, laundry. Unique and priced right. $79,900. (#12828LF)

CLOSE TO TOWN - Ten acres with a horse barn structure one mile east of Gettysburg Only $30,500 (#12924LF)

MARSHALL L. MILLER, INC. REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

BLOOMSBURG/DANVILLE AREA

265 Acre Farm 193 Tillable, excellent main home with 2 Bd.rm. Rancher, 2 large barns, nice rolling land with large fertile fields $367,500

79 Acre Farm 64 Tillable. Lovely 2 bd.rm. remodeled farm house, Machine Shed, Large Bank Barn and other related buildings. Nice location. $140,000

EXCELLENT DAIRY OPERATION, 32 Cow with room for expansion. All Equipment only 2 yrs. old. Newly renovated barn, DeLaval pipeline, 500 Gal Mueller Tank, Jamesway gutter cleaner Lovely 4 Bed , 2½ Bath Farm home, solid cherry cupboards and floors. Must see to appreciate. Call Paul Zeisloft (717) 437-2305 after 5 for details on above and other listings

LUTZ AGENCY
246 W. Main St., Bloomsburg, PA 17815
(717) 784-2223

C-29-F SHEEP OR BEEF FARM - 220 ACRES, 130 ac tillable and pasture. Balance wooded; stream; long frontage; house and barn in fair condition. Asking $85,000 - Low down. Terms available

C-40-F GOOD DAIRY FARM - 187 ACRES, 100+ tillable; pond, creek, nice rolling terrain. 48 tie barn, heifer barn, tool shed, 2 silos (1 with unloader) Asking price $125,000.

COB. 45 DAIRY FARM - 300 ACRES, 130 to 150 tillable; stream; pond 80 stanchion barn with 800 gal. bulk tank, Patz cleaner, 2" Surge pipeline (new); 2 - 20x50 silos with unloaders. 9 room home, also a mobile home. Asking $135,000 with $20,000 down Terms available.

Free Catalog
Country Boy Realty
165 Main Street
Cooperstown, N.Y. 13326
Phone 607-547-2503

Potter Co.
260 Acres - large home - outbuildings - can divide $135,000
77 Acres - 4 bedroom home - barn - Borders State Game Land - stream $79,000
71 Acres - mostly open - two old barns - Oswayo Creek $30,000
6 Acres - large home - garage - Oswayo Creek - State Game Lands nearby $28,000
McKean Co.
300 Acres - large home - mixed open and wooded - Oswayo Creek frontage $83,000
Home - 3 bedroom frame - near N.Y. border $16,900

Contact
Robert L. Watterson, R.E.S.
R.D. 1 Box 1064
Shinglehouse, Pa. 16748
814-698-2300
Local representative of

THE FAIRMAN AGENCY, Realtors
210 Main Street, Watsontown, Pa. 17777
Phone: 717-538-2582

VIRGINIA FARM RETREAT near Staunton and Lexington 130 Acre grazing farm beyond brief description Approx 30 acres wooded with balance in rolling pasture Property has a bold stream and borders Virginia Game Commission land Five year old Executive home Two story brick four bedrooms four baths, four fireplaces country kitchen formal dining formal livingroom library familyroom recreation room in basement and three car garage with brick flooring Other special features abundant Fantastic Mountain View Priced to sell at $284 500

Call **MINT SPRING REALTY CO.**
for information and viewing. Area (703) 337-4229

#1: BROILER FARM 102,500 Flock Cap Land available in various amounts Cape Cod house Sale or Trade

#2: FARM Near Penn National Race Track 94 Ac. mostly flat Secluded area Bldgs in A1 Condition; 3 bedroom house. Great for horses, present use is grain & steer. Sale or Trade

#3: 31 Ac. FARMETTE - 3 bedroom house, lg. tobacco shed, numerous outbuildings, Junkyard license with it.

#4: GREENHOUSES - 20,000 Sq. Ft interconnected glass & steel Class A; plus numerous storage buildings & retail store. Beautiful brick ranch house can be added. Sale or Trade.

#5: LOT - RECREATIONAL VEHICLE USE ONLY in beautiful resort campground in Poconos.

#6: RESIDENTIAL AND INDUSTRIAL/COMMERCIAL BUILDING LOTS OR TOTAL DEVELOPMENT NEAR BLUE MARSH RECREATIONAL AREA, BERKS COUNTY.

717-273-2014
COMMERCIAL/INVESTMENT DIVISION
of
CENTURY 21 KRALL REAL ESTATE
LEBANON, PA

45 WOODED AC
near town, yet private $22,000 (M1599)

RETIREMENT
small village, low taxes 2 BR rancher $29 500 (M1597)

90 ACRE
reduced $47,500, near State Lake & Game Lands (M1561)

MUST SELL
3 BR rancher, country setting 1 8 ac, $39,500 (M1542)

STORE/HOME
small village, major road, solid but needs work $18,000 Start your own cheap! (M1523)

BODY SHOP
new 3 BR rancher, going business, $89,000 (M1449)

FARM
66 7 ac ½ river bottom flat exc soil home + barn $66,000 (M1500)

FREE LISTS

ERA-Homestead Realty
267 S Main St
Mansfield, PA 16933
717/662-3287

5 ACRES
with utilities 2 pole barns, possible camp ground Near Wellsboro $15 995 (D336)

FANTASTIC VIEWS
5 acres, deeded spring right, good building site $5,000 (D217)

LOG CABIN RETREAT
38 acres, private drive, overlooks valley $44,900 (D322)

BEEF FARM
395 acres, 110 tillable, stream, barn & older house $175,000 (D310)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

AIR STRIP
adjoins this fully furnished 3 BR chalet located next to ski slope Taxes only $72/yr Yours for $39,500 (W822)

3 UNIT APT
next to college Needs work but priced right $18 700 (W809)

RETREAT
2 BR in the woods Near lake The perfect escape $33 500 (W804)

544 ACRES
350-400 tillable, farmhouse, surveyed, subdivision potential $235 000 (W619)

108 7 ACRES
woods/open $54 000 $13 500 dn 10% 25 yrs $268 02/mo (W748)

10 2 ACRES
overlooking the whole valley good access terms (W693)

CAMP ON
edge of Pine Creek fishing raft hunt etc furnished perfect setting $27 500

FREE LISTS

ERA-Homestead Realty
23 E. Ave
Wellsboro, PA 16901
717/724-7161

NORTHCENTRAL, PA. FARMS & INVESTMENTS

DAIRY FARM UNDER $100,000
Approx. 120 acres. 48 cow tiestall barn. 2 rows B/back. Pipeline, pump, milking equip., & barn cleaner. Need bulk tank. 20x70 Harvestore w/Goliath unloader. 2 story frame house, just $98,500 Federal Land Bank Financing available to any qualified buyer. M-635

250+ ACRE DAIRY FARM
Approx. 180 tillable, 66 tiestall barn in 3 rows. Pipeline w/800 gallon bulk tank. 20x60 w/unloader. Mow conveyor. Heifer barn & machinery shed. Remodeled 4 bdrm home. Approx. $130,000 of existing FLB & (FHA 5% int) farm loans. Spring possession. Priced right at $165,000 M-603

BUSINESS OPPORTUNITY
Over ¼ million gross, small town grocery store, stocked & equipped, 4 bdrm, 2 baths, apart above. Reduced to $125,000 #1950 Telephone 717-265-3171 or 717-265-8903

THE Real Estate Guys

Offices: Area Code - 717
Tioga, Potter & Bradford Counties call or write
MANSFIELD, RD 1, Box 41 662-2138
TOWANDA, Bridge St 265-3171
OUR #1 AIM IS SERVICE

WIMPLE REAL ESTATE STATEWIDE FARMS

EAST/CENTRAL NEW YORK

LARGE, WELL-KEPT MONEYMAKER: 550 acres in heart of Schoharie County's dairy belt, 425 tillable, rich honeyoye soils 88 acres of Christmas trees Very good 150 cow free stall, double 6 parlor, 2000 gallon tank, office Automatic feeding from 3 large Harvestores, feed conveyed and weighed centrally Also conventional barn Attractive 2 family home with in ground pool Also second home with 39 stanchion barn with 2 silos & bunker $595,000 includes full line of well-kept modern machinery and a very good herd of cattle (Price reduced from $990,000) CALL WIMPLE'S SLOANSVILLE OFFICE 518 875-6355 PHOTO BROCHURE

CENTRAL NEW YORK

"BEST TERMS AROUND" widow really wants to sell this 200 acre farm near Cooperstown Farm has 140 acres tillable, has Honeoye soils and is one of the best hay farms you will find Barn has 62 stalls, 2" pipeline Patz cleaner 2 silos Colonial home circa 1816 Nice setting on maple lane $135,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

ST. LAWRENCE VALLEY

INCOME AND RECREATION all kinds of possibilities here and the price is right! Farm has 300 acres, 50 acres fenced for beef 60 tillable gives 2400 bales/year Mile frontage on beautiful Deer River plus 15 and 5 acre lakes 20 acres of manicured Christmas trees mostly saleable now Large super bush Very nice 8 room home with exposed beams single story barns $83 000 with $35,000 down Owner will divide many ways CALL WIMPLE'S GOUVERNEUR OFFICE 315 287 4163 "WIDEST SELECTION OF AFFORDABLE DAIRY FARMS IN THE AREA"

SOUTH CENTRAL VIRGINIA

35 ACRES - 10 acs open, balance in firewood, pond, barn & road frontage - $17,500 00
57 ACRES - 50 acs plus improved pasture, fenced, road frontage, creek, spring branch, 3 bedroom birch house with basement, several outbuildings, & cinderblock building with refrigerator units (used as slaughter house) $91,000 00
70 ACRES - 25 acs open, balance wooded, road frontage, barns, 3 B/R house with garage, 1½ baths, formal dining room, den and less than two years old $123,000 00
82 ACRES — 40 acs open, balance wooded, road frontage, pond, streams, 3 bedroom frame house recently remodeled, farm buildings, dairy barn with milking equipment (Grade C) $90,000 00
132 ACRES - 105 acs improved pasture 2 ponds dairy barn, silos road frontage & borders creek $140,000 00
184 ACRES - 90 acs open, balance in timber road frontage several streams, barns 7 room frame house with bath, and owner financing $150 000 00
255 ACRES - 135 acs improved pasture fenced and cross fenced 120 acs wooded with considerable timber long frontage on river several buildings & 4 bedroom brick house $250 000 00
572 ACRES - 210 acs open balance wooded road frontage buildings pond & long creek frontage $304 000 00
700 ACRES - 520 acs open mostly improved pasture balance wooded fenced & cross fenced 2 story house 43 733 lbs tobacco allot grain bins 7 bulk tobacco barns, 6 ponds and numbers of buildings - $1,000,000 00
We have listings from 1 acre to 700 acres

RAN GUTHRIE AUCTION & REALTY INC.
P O. Box 596, Brookneal, Va 24528
Telephone **804-376-5380**
Nights. **Ran Guthrie 804-349-3914, Randy Guthrie 804-349-3914, or Tom Short 804-376-5372**

REAL ESTATE

DAIRY FARM FOR SALE

360 acre dairy farm, 155 tillable. Dairy barn holds 97 on pipeline 2 20x50 silos Attached heifer barn, attached machine shed. 10 room house, 2 bedroom trailer, $130,000. Reply to Lancaster Farming, Box 366, J-309, Lititz, PA 17543

REAL ESTATE

MODERN LANCASTER COUNTY DAIRY FARM

This farm can be purchased right now even if crops are planted. It consists of 93.4 acres of beautiful Duffield Soil along with five silos to store these crops. The Modern Dairy barn for 80 cows has a liquid manure system - 1250 gal. bulk tank w/2" pipeline. There are 2 Pole Barns 18x50 & 60x90 for heifers & dry cows and a 40x54 machinery shed and the original 48"x90' bank barn.

NOW FOR SOME BEAUTIFUL HOUSES!!!

The original stone house built in 1820 was beautifully renovated in 1980 - a must to see! It has 3 BR - 1½ baths. Then there is another **Double** farm house on the other side of the bank barn. This too was tastefully re-done with plenty of cherry kitchen cabinets & very spacious. It has 4 BR on one side & 3 on the other.

Why not call today for a personal interview concerning this most unusual farm? Investors looking for a tax shelter will find this a very good opportunity.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717-392-1177

Broker-J Irvin Denlinger
717-898-8962

Mother's Day Specials!

Pleasure Farms... Not Working Farms!

Berks County...9 Acres (m/l), old stone home with stone bank barn w/storage addition 2-car garage, wagon shed, work shop and springhouse **Just the thing to put a sparkle in mom's eye!**

Lebanon County... 10 Acres (m/l) Beautiful 2 story renovated old farm home with all the extras - fireplaces, sun deck, flagstone entryways, thermopane windows All this overlooking a lovely pond. Oh, yes a barn and other out-buildings accompany the home **This one will make mom's smile real big!**

Lebanon County.. 10 Acres (m/l) Perfect setting! Very large stone home with bank barn Home has 4 zone heating system, air purifier and finished attic One full bath and 2 partial baths, 5 bedrooms, extra large living room, bright cheery dining room Kitchen has extras also **This one will make mom the happiest mother of all if she gets this for Mother's Day!**

Call For Appointment To See...

Happy Mother's Day To All!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

REAL ESTATE

REAL ESTATE

BRADFORD COUNTY PA FARMETTES

1583H 26.5 level acres on Armenia Mt. with cozy 2BR ranch and horse barn..... $49,000

1585H Super buy!! Nice raised ranch with inground pool and 25A, just reduced to $60,000

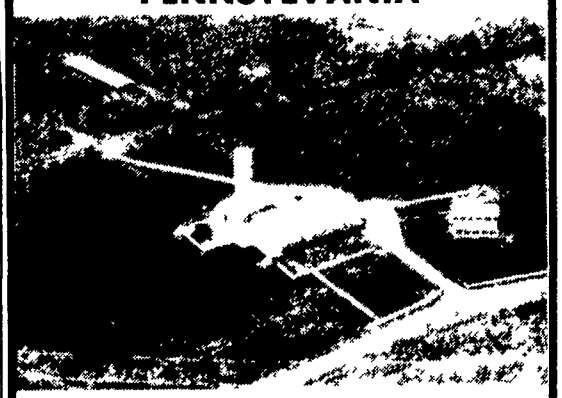
1611R 66.5A with several outbuildings, small barn, 2/3 open and 1/3 wooded, creek, Rome Twp. $65,000

1381B 70A with farmhouse, barn, mostly tillable land in Herrick Township..... $78,000

Century 21

JACKSON REAL ESTATE
R.D. #2
Wysox,
Pennsylvania
18854
(717) 265-2100

LEBANON COUNTY PENNSYLVANIA



FOR SALE: Beef farm, 115 acres, presently used as an Angus Brood Cow Calf Operation. 19th century brown sandstone home, 4 bedrooms, 3 fireplaces, and a restored 18th century log cottage Modern 50x100 barn with metal siding. 16x60 concrete stave silo with Badger unloader, automatic bunk feeder with ceramic tile troughs, 80 acres is cross fenced, 25x100 cattle shelter. This is a first class setup Price $245,000 Call Realtor - Auctioneer, Nelson Ebersole, 717-867-4487

Write or Call For Brochure

SUBURBAN REALTY
30 West Main St., Annville, PA. 17003

PENNA FARMS
CUMBERLAND CO.

153 acre dairy 40 comfort stalls additional lounge area DeLaval pipeline milkers 1500 gal tank Patz stable cleaner 2 story brick dwelling road frontage beautiful view

98 acre dairy farm, Hagerstown limestone soil 35 stanchions 500 gal bulk tank Surge milker pump w/4 DeLaval units Sputnik transfer system Badger stable cleaner 12x60 silo w/unloader corn stgr imp shed new heifer barn 20x72 lg 2 sty brick dwelling Near Carlisle Pa

87 acre dairy, 28 tie stall barn w/40x40 addition large heifer barn silo pole building 40x66 road frontage 3 bedroom frame dwelling a good starter farm

127 acre general 102 crop acres bank barn NO DWELLING needs repaired PRICE AD JUSTED $89 900

FRANKLIN COUNTY

150 acre m/l dairy 73 tie stalls 800 gal Girton tank dumping station DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture road frontage 9 room brick dwelling needs some repairs Just $160 000

130 acre dairy, limestone soil 38 stanchions pipeline milkers 1000 gal bulk tank (2) 40x70 pole barns barn hay elevator 2 bale conveyors 2 large corn cribs stable cleaner 3 bedroom stone dwelling road frontage 40 adjoining acres available

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W High St , Carlisle, Pa
Ph (717) 243-6195

WHETSTONE RIDGE A 95 acre mountaintop farm adjacent to the Blue Ridge Parkway One half open fields one half in woodland Elevations from 2640 feet to 3050 feet command spectacular views of the surrounding country Many springs and Irish Creek a stocked trout stream Abundant wildlife A rare private ownership opportunity $110 000

SUGAR CREEK 6 miles west of Historic Lexington a rolling 228 acre farm with 100 acres in open pasture and hayfields The attractive recently renovated farmhouse offers 3 bedrooms full bath living room family room with fireplace kitchen and porches Spring water Fine garden areas 2 streams Log barn Fine views $175 000

TIMBER RIDGE 6 miles north of Historic Lexington 82 acres with fine balance in pasture cropland and woods 1800 s farmhouse has 3 bedrooms 2 baths large living and dining rooms library nice kitchen fireplaces spring water Nice creek flows through property A young orchard garden areas new pole barn and excellent fences $145 000

WHITE HALL PLANTATION, Campbell Co Virginia 1 364 acres excellent farming facility Beautiful historic residence (Ca 1809) Manager s home Operating as hog center beef cattle and sheep operation for past 11 years $995 000

G OTIS MEAD III
Area Code 703
Office 463 7168
Home 463 2740

MEAD ASSOCIATES

JAMES WM MOORE
Area Code 703
Office 463 7168
Home 463 7050

Real Estate Services a 21 North Main Street Lexington Virginia 24450

LANCASTER COUNTY IN NEW YORK?

You'll think you're in Penn. when you inspect this super neat stocked and equipped beauty. Everything is meticulous here w/a spotless lineup of machinery. Top herd of 100 eastern bred holsteins, barn ties 85, 2" pipeline. 233 acres, lots of tiling, 2 ponds, very nice, completely remodeled, vinyl sided, 5 bedroom home that's ready for your family to move in. In ground pool $287,000 with terms.

BEST SMALL FARM BUY ANYWHERE!

Unbeatable price matched with a very private beautiful setting. Center hall Colonial home overlooks 155 acres, 120 tillable with large, easily worked fields 30 acres wooded and a nice pond. Dairyman offers 50 head, 2 silos, and a fair barn that needs work but makes money. Super potential here for any type of working farm or a very special setting for country living. You may never see this value again offered for $110,000.

Homestead Realty
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301

JUNIATA CO.
BEAUTIFUL LOCATION

About $1,100. per acre, 140 ac abundant spring gravity fed to buildings. Fine 2 story, 2 bath home pleasant setting, Mennonite school & churches nearby McAllistervile area, Juniata Co Owner ready to negotiate to your advantage. Could be converted back to dairy barn

ATTENTION INVESTORS
YORK COUNTY
Southern York Co.

Southern York Co. farm, excellent soil, some pasture & woodland, ideal setting, road frontage, loose housing for 100 head, bunk feeder, buildings in good condition, brick farmhouse, 75 acres, priced to sell at only $199,900

Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these

LANCASTER CO. FARMS AVAILABLE
SOLANCO

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000

Look! Horse lovers! 8½ Acres Beautiful secluded hideaway West of Buck off of 372. Almost new neat brick air cond home overlooking pond and woods. Dandy barn. Under $90,000

BERKS CO.

8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting High 60's

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

REAL ESTATE REAL ESTATE REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Longacre FARM AND COUNTRY PLACES

EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the May 5 and May 26 issues.
Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

ROBERT T. COATES, REALTOR
Routes 30 & 897, GAP, PA 17527
(717) 291-1542 (717) 442-4134

CHESTER COUNTY
WEST CALN TOWNSHIP

91 ACRES - with secluded log and stone house 38 acres under cultivation. 53 acres of woods with strong spring. Settle this spring for $199,000.

WEST NOTTINGHAM TOWNSHIP

12 SECLUDED ACRES with frame house, metal horse barn and work shop, beautiful pasture with strong spring Only $59,900

5.4 ACRE WOODED LOT with frontage on state road. Beautiful building site in peaceful area. $24,000

LANCASTER COUNTY

10 ACRE FARMETTE - Modern ranch house overlooking one acre stocked pond. 2 story barn with garage. 20 min. south of Lanc. off Rte. 272 Only $89,500

JACK DELP- Realtor Associate
148 East Broad Street
New Holland, PA 17557
(717) 354-9534

House, barn, garage, storage shed on 77+ acres, 40 ac. tillable, 20 ac. woods, bal. pasture. Beautifully remodeled farmhouse, kitchen w/eat in area, laundry rm., DR, LR, Fmly rm. or office and bath on 1st floor, full bath & 3 bdrm 2nd floor, 40x60 bank barn in exc. condition, ideal location for horses, sheep, etc. NG steam heat, full dry bsmt, rural yet not isolated, on hardtop road. W-827 $109,500

EXECUTIVE OR GENTLEMAN FARMER Immaculate 8 year old 2 story home on 21.4 acres, fenced with barn and other outbuildings. Custom floor plan with 4 bdrms, kitchen, formal dining rm, living rm w/cathedral ceiling, finished family rm in basement. W-822 $125,000

COUNTRY ESTATE Beautifully landscaped farm on 27+ acres, lovely Colonial 2 story, 3 or 4 bdrm home, family room w/woodstove, 2 baths, laundry, enclosed porch, 2 car garage, excellent shop, chicken house or storage barn, large barn for cattle. W-824 $125,000

3 unit apt, good income producer. Appliances included w/each unit. Nicely remodeled, new wiring, like new condition in all apts. Plenty of room for profit, low vacanty. $40,000 W-789

Century 21

THE REAL ESTATERS OF WELLSBORO

120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

CENTRAL VIRGINIA
"Great Farm Buys"

274 acres, 80 acres open, 1½ mile state road frontage. $548 00 per acre. 75% owner financing at 8% interest. Also, 135 beautiful acres, 100 acres in pasture 2-story, slate roof home, circa 1872. Large lake site. Only $118,000.00. $78,000.00 owner financing at 9¾% interest.

Also, 233 acres, 100 acres open, excellent timber. Large 2-story home, old barn, over 1½ mile paved road frontage, bold creek. $182,000.00 Firm. Owner financing of $136,500.00 at 10% interest. Perfect for subdividing. Many other large and small tracts.

Call Mike Lafoon
Longwood Realty Company
Farmville, Virginia
804-392-6191 or 392-4375 after 5 PM

UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

INVESTORS - **400 acres, part gravel, over 4500 foot frontage on Route 414 between Watkins Glen and Corning. Growing tourist business.**

500 acres, storage barns, dryer, shop, 8 room home, natural gas.

120 acres, 50 stanchion barn, pipeline, tank, cleaner, 18x60 silo, pole barn.

220 acres, 50 tie stall barn, cleaner, tank, pipeline, 2 harvestores concrete silo, pole barn, 10 room home, full basement, 2 furnaces.

66 acres, mostly alfalfa, barn, large pole barn, 4 bedroom home, full basement, 2 furnaces, one half mile from school.

Other farms - All sizes and types.

J.R. Allen Broker
Dundee, N.Y. 14837
607-292-3180

CHESTER COUNTY

HONEY BROOK TOWNSHIP - 100 year old home with 10 year old addition located on 8 acre high lot with view of valley Fireplace in LR DR & modern kitchen combination 3 BRs heated basement New 2 car garage and workshop detached $66 900

WEST CALN - Two story home in quiet setting of 2 75 acres with some woods and 300 Christmas trees Large eat in kitchen LR DR Family Room with hearth for space heater Three bedrooms 2 car garage and workshop 12x24 storage building and dog kennel $87 500

WEST NANTMEAL - Super ranch home on 7 acres of mostly wooded nature lovers paradise with spring stream In ground Anthony pool LR w/stone fireplace DR super 24x24 family room with complete food center for entertaining Three bedrooms full basement with office Asking $115 000

ELVERSON AREA - Stone 4 bedroom farmhouse with walk in fireplace large bank barn tenant house 2 ponds covered bridge Old shade Stream $165 000

HONEY BROOK TOWNSHIP - Immaculately restored 1740 stone colonial on 5 acres with stream Surrounded by Amish farms Attractive modern kitchen DR LR with fireplace patio screened porch Three bedrooms 4 car detached garage plus storage area See this if you like a good clean property $132 500

WARWICK TOWNSHIP - Restored colonial home with new addition on 38 acres on Route 23 Pasture woods pond barn with box stalls Home has 20x24 LR with fireplace front solar greenhouse eat in kitchen den or BR on 1st floor Three bedrooms on 2nd floor Ideal for beef cattle or equestrian center $165 000

WEST BRANDYWINE - 75 acre farm with large barn and remodeled 1751 stone home with additions Home has fireplace in LR DR modern kitchen large family room 4 BRs 2½ baths Buildings attractively located on a knoll in center of farm Good tillable farm for $310 000 00

WEST VINCENT 73 acre dairy farm located in growing area with extensive road frontage with some commercial land Large bank barn Stone colonial 4 bedroom home 150 years old $565 000 00

LOAGS CORNER AREA 206 acres with 150 acres tillable with over 10 000 feet of road frontage on 4 roads Balance wooded Machinery shed and corn cribs $3 000 per acre as entirety

PORTER & PAINTER REALTORS
215-363-7700 Exton PA

JUNIATA & MIFFLIN CO. FARMS, WEEKEND RETREATS & HUNTING LAND

98 ACRE FARM, 85 tillable, good 2 story dwelling, bank barn, cattle shed, housing and most equip for 30,000 broiler chickens, 1 acre pond, land in good state of cultivation $150,000 00

52 ACRE FARM, 39 tillable, 1½ story dwelling, small bank barn, large machine shed just new, $82,500 00

163 ACRE FARM, 45 tillable, balance pasture and woodland, small stream, 2 story dwelling in fair cond small bank barn, owner will subdivide - $135,000 00

193 ACRE FARM, 65 tillable, balance woodland, bank barn plus smaller 1 story barn, 2 story 5 room dwelling, all bldg's in need of repair, owner will subdivide, make offer, asking $155,000 00

WOODLAND bordering Glatfelter Pulpwood Co land, in exc hunting area, various size acreage of 10 or more ranging in price's of $700 00 to $1000 00 per acre

10 ACRES WOODLAND, borders State Land, secluded, 4x4 access, $8,000 00

2/3 OF ONE ACRE, stream, large trees easy access, no sewage permit, ideal for self contained camper, 6 mi from State Land $3,000 00

11½ ACRES woodland, gentle slope, stream, easy access, exc hunting area $16,000 00

2½ ACRES, wooded, secluded, standard sewage permit, elec $5,500 00

10 ACRES, all wooded, elec, easy access, exc hunting area $9,000 00

3 ACRES, half wooded, w/12x60 mobile home on good basement foundation, beautiful view, easy access $18,000 00

OTHER WOODED ACREAGE of 2 to 10 acres or more, some w/sewage permits for standard systems, elec , easy access, secluded, exc hunting and fishing areas, near State Land

PLEASE NOTE — I have knowledge of subdivision and sewage laws in this area, and can handle the necessary procedures as to transferring title, sewage tests and installation, electricity, water and other aspects of acquiring land BEWARE, do not buy land from any one until all procedures are explained to you

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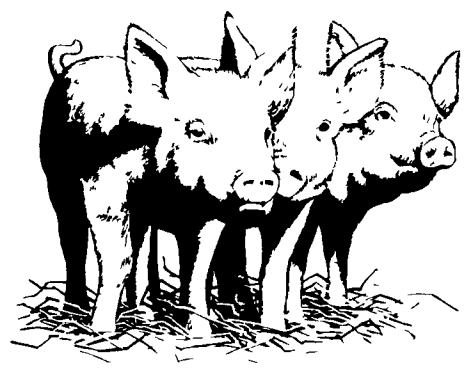

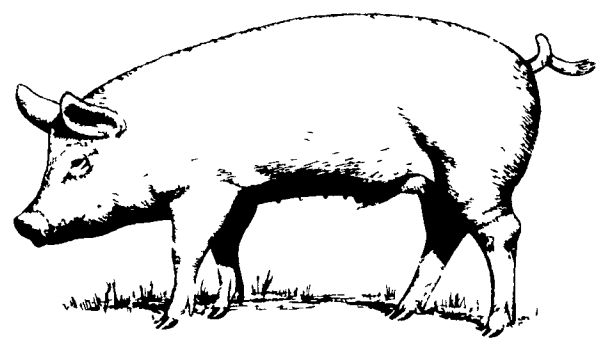

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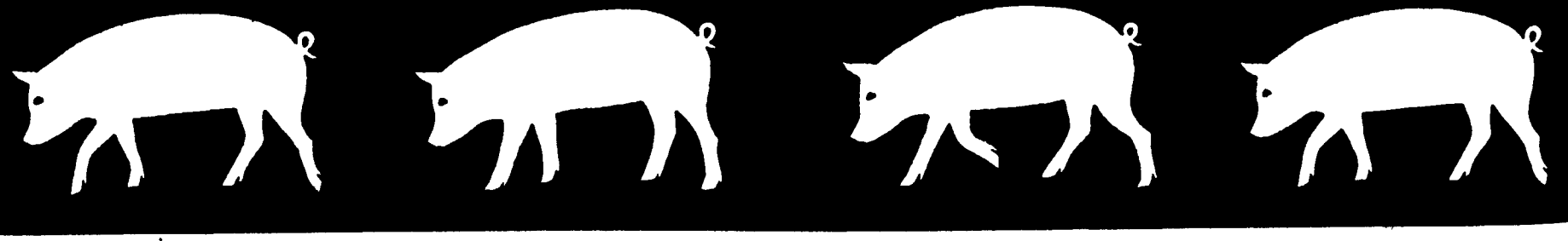

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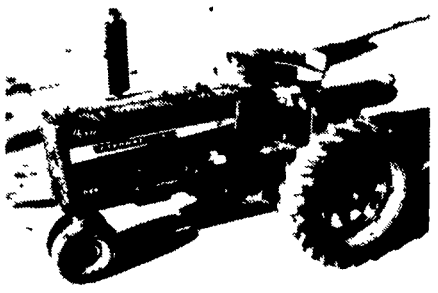
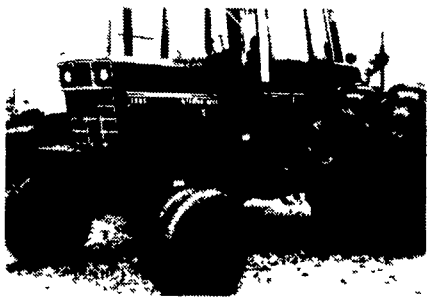
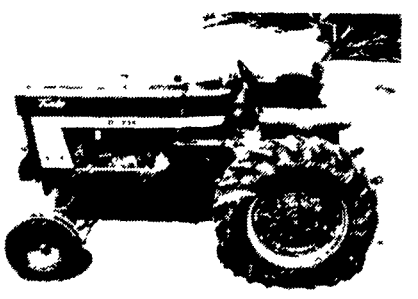


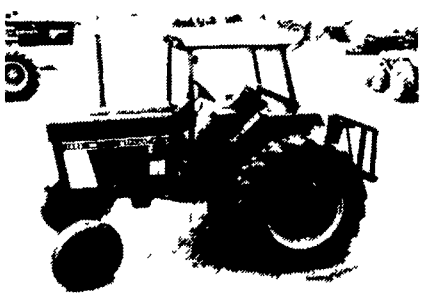
W8863 IH F656 Gas Hydro, Reconditioned Transmission, 4726 Hours



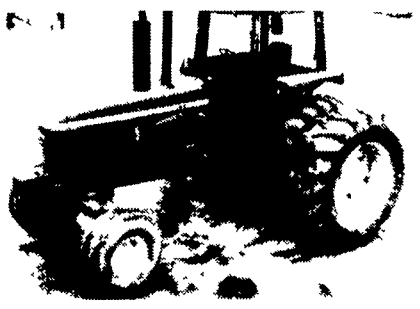
W9160 JD 4630 Tractor, 2134 Hrs., 20.8x38 Duals, 1000 RPM PTO, Quad-Range, Cab w/Air



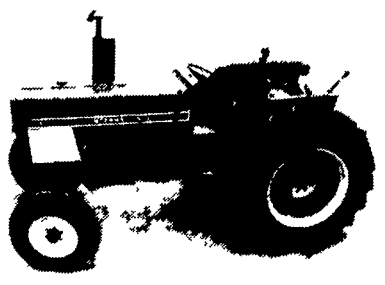
W8761 IH F1066D, 18.4x38 Tires, New Engine



W8729 IH F1086D, 20.8x38 Tires, 3100 Hrs., ROPS Cab, Reconditioned



W9124 IH F1586D w/20.8x38 Duals, Dual PTO, 3 Valves, 1165 Hrs.

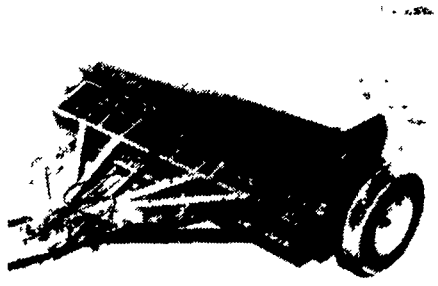


W8684 IH 84 Hydro Diesel, 16.9x30 Tires, 300 Hrs.

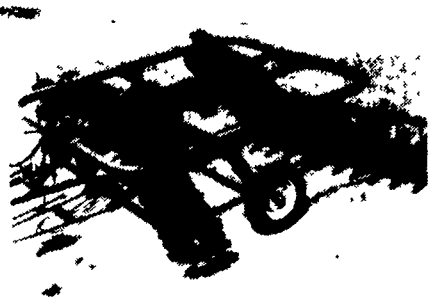
W8891 IH F986D Tractor, 18.4x38 Tires, Completely Reconditioned

W8629 IH 3588 2+2, 18.4x38 Tires, 1058 Hrs.

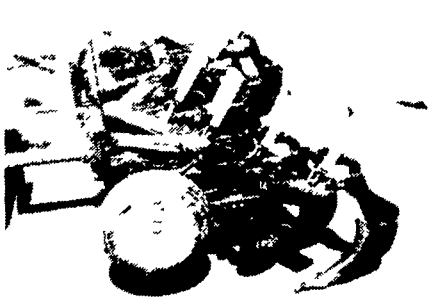
MISCELLANEOUS



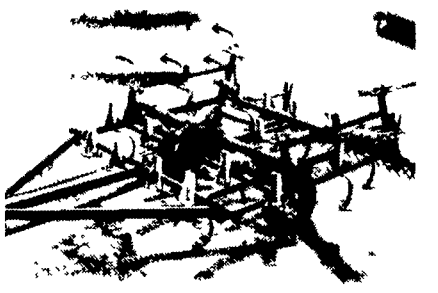
V8881 IH 510 Drill, 21x7 Combination Single Disc Openers



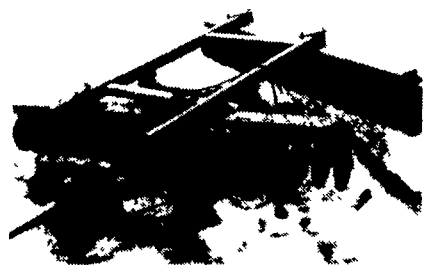
T9023 Deere 215 Disc, 12'5", 9" Spacing, 22" Discs



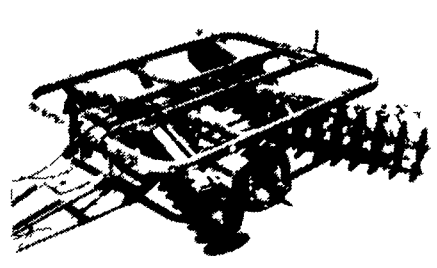
T8857 IH #14 Subsoiler, 7 Shank Automatic w/Coulters



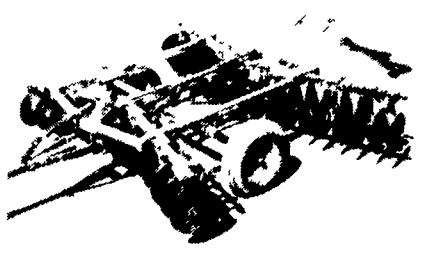
T9155 Wil-Rich Model 10FCW, 15' Field Cultivator w/Mulchers, 13' Transport Width



T9134 IH 760 Offset Disc, 13' 9" Spacing



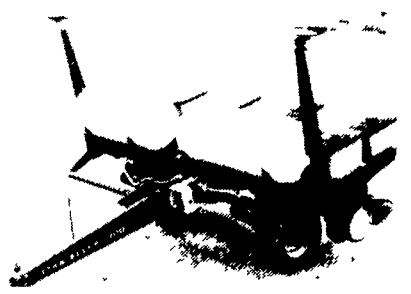
T9074 Deere Model 210 Disc, 12'9" Spacing, 20" Blades



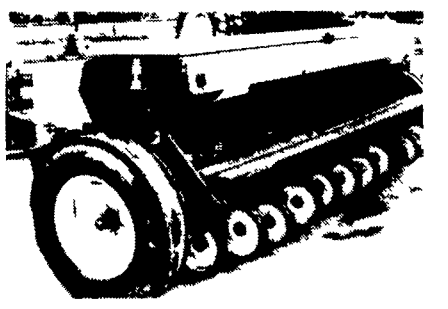
T9109 Bush Hog Disc, 10'

John Blue 200 Gal. Sprayer w/Ground-Driven Metering Pump

T9120 IH 45 Vibra Shank Field Cultivator, 18½' w/Mulchers



V8298 Deere 7000 Plate Planter, 4 Row Liquid Fertilizer w/Demco Metering Pump



V9191 IH 510 Drill, 21x7 w/Depth Press Wheels

T9061 Brilliong BR502 Cultivator, 6 Row, 30"

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dhia Bedford County DHIA Report

Pennsylvania Dairy Herd Improvement Association

March Report

The following are the top 650 lb Rolling Herd Averages for March, 1984

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Bryon Over	3	68 8	88 4	20,903	784
Luthern&Phil Steele	B3	71 3	87 8	18,327	716
Paul&David Helsel	G3	90 8	87 4	19,029	715
Obie Snider	3	162 0	85 4	18,457	603
Edward A Deputy	B3	137 2	89 9	19,298	706
Jerry L Hershberger	B3	93.9	88 7	18,001	695
Paul I Detweiler	3	105.8	89 2	17,035	692
J Allen Baker	B3	118 0	90 0	18,541	691
Dale A Baker	B3	55 8	91 3	17,024	690
Paul R Ritchey	3	72 0	86 9	17,678	679
Allen Claar	B3	54 6	87 9	18,495	672
Raymond Hinish	3	41 3	87 4	17,096	669
George Garman&Sons	B3	51 3	88 2	17,026	668
Paul Den	3	76 2	91 1	17,273	661
Clarence&Ken Mowry	3	197 5	87 6	17,384	648
Donald Bowser	B3	57 8	86 5	16,899	658
Russell Wyles	B3	67 5	90 9	17,159	657
Greg&Betty Shaffer	B3	46 2	87 3	16,149	655

The following cows completed 305 Day lactation with 800 lbs or more of butterfat in the first quarter of 1984

OWNER NAME OR NO.	AGE		LBS. MILK	LBS. FAT
Donald Bowser				
261	4-11	3	21,563	815
J Allen Baker				
Happy	3-4	3	19,327	802
Elwood&Rich Smith				
132	6 3	3	23,339	856
55	5-8	3	21,418	858
Russell Wyles				
Barb	4-1	3	18,482	820
Della	4-4	3	21,921	862
Freda	2-8	3	18,034	800
Luther&Phil Steele				
Pinky	7 7	3	21,631	872
Bryon Over				
Marcia	11-3	3	28,851	898
Marian	5 3	3	27,555	964
Ralaine Jerseys				
Cupcake	5-3	4	15,047	809
Obie Snider				
Patrice	10-3	3	20,340	842
Poplin	4 3	3	25,240	928
Star	3 11	3	23,400	809
Jerry L Hershberger				
90	4 10	3	21,603	891
Anna&Henry Hall				
Hattie	4 7	3	22,703	812
Lulu	3 5	3	22,942	922
Paul Den				
Famus-61	5-3	3	20,374	858
Dick&Eleanor Rice				
156	3-4	3	20,114	813
158	3-5	3	25,719	802
Greg&Betty Shaffer				
7	5-5	3	22,457	999
Dale A Baker				
Kristy	4 7	3	19,044	891
Bernard Snider				
Sylvia	7-1	3	19,675	1012
Paul&David Helsel				
53	5-1	3	19,998	863
104	3-8	3	19,949	800
Raymond R Yoder&Sons				
Robbie	5-6	3	21,755	1121
Paul I Detwiler				
245	8-7	3	20,461	924
15	7-10	3	23,064	903
91	5-6	3	19,947	832
J Allen Baker				
Amy1	6-3	3	26,914	909
Frenche	4-5	3	21,530	800
Elwood&Rich Smith				
Annette	8-8	3	19,370	838
Bryon Over				
Star	7-4	3	25,819	1012
Lass	7-3	3	21,138	845
Lily	5-3	3	20,470	857
William H Helsel				
Mae	3-2	3	24,915	860
Obie Snider				
Salad	3-11	3	27,029	908
Suzie	3 4	3	19,917	904
Gatesway Farms				
8	8-5	3	23,326	804
Jerry L Hershberger				
11	3 9	3	18,428	816
Clarence&Ken Mowry				
Ecstasy	6-9	3	17,211	828
Cherish	6 1	3	22 622	827
April	5-6	3	23,036	809
Corine	2-9	3	21,292	813
Sunny Four Farm Inc				
Dara	4-11	3	22,683	814
George Garman&Sons				
Mattie	5 7	3	21,357	845
Pea	5-4	3	18,788	807
Greg&Betty Shaffer				
18	3-7	3	22,187	995
Edward L Creps				
Chris	7-7	3	17,539	850
Edward A Deputy				
67	3-3	3	19,623	810
18	3-2	3	20,639	829
Allen Claar				
Christi	4 3	3	21,540	849
Dale A Baker				
70	5 7	3	22,375	1135
100	4 2	3	19,848	854
Andy T Mohr				
Ruby	7-6	3	25,158	1090
Larry Beach				
3	4-7	3	19,526	816
Keith&Betty Black				
14	6-11	3	22,813	918
James L Steele				
Kristie	3-2	3	22,110	887
Paul I Detwiler				
49	7-0	3	22,267	936
97	5 3	3	20,846	918
Donald Bowser				
268	3-11	3	17,628	856
269	4-3	3	20,511	911
Byron Over				
Glee	10-3	3	24,363	902
Sunny	3-4	3	22,396	930
Obie Snider				
BillieJ	6-4	3	18,581	913
Pol	5-11	3	21,842	887
Nattie	5-6	3	24,433	837
Hannah	5-1	3	21,243	815
Paul Den				
Flash	6-5	3	24,374	882
George Garman&Sons				
S Heart	6-4	3	21,524	924
Paul R Ritchey Jr				
3	5-5	3	18,740	847
65	2-9	3	19,813	812
Edward A Deputy				
117	6-5	3	22,065	821
Bernard Snider				
Lizzie	6 10	3	22,148	891
Herbert Ritchey				
26	5-1	3	18,380	827
Keith&Betty Black				
53	5 8	3	23,371	810
Ronald M Dively				
87	3 7	3	17,374	829
Ch&Ross Hershberger				
28	8-2	3	20,637	827
36	4 3	3	18,565	837
Paul&David Helsel				
7	5 6	3	20 146	893
106	3 10	3	20,411	856
115	3 5	3	18,639	845
121	3 3	3	21 723	817

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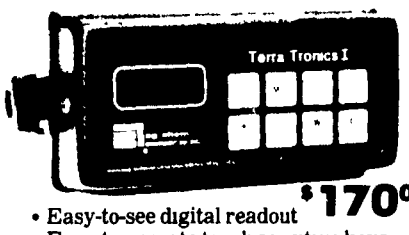

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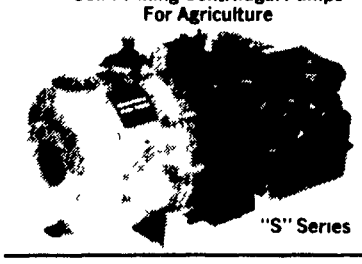

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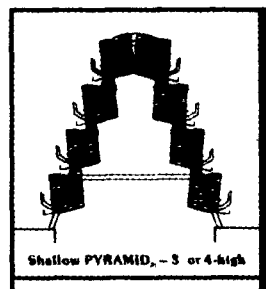

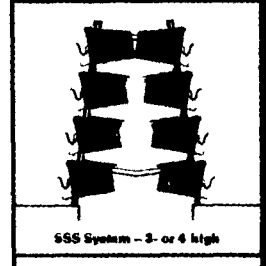

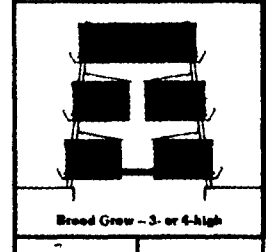

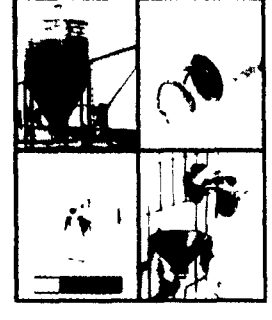

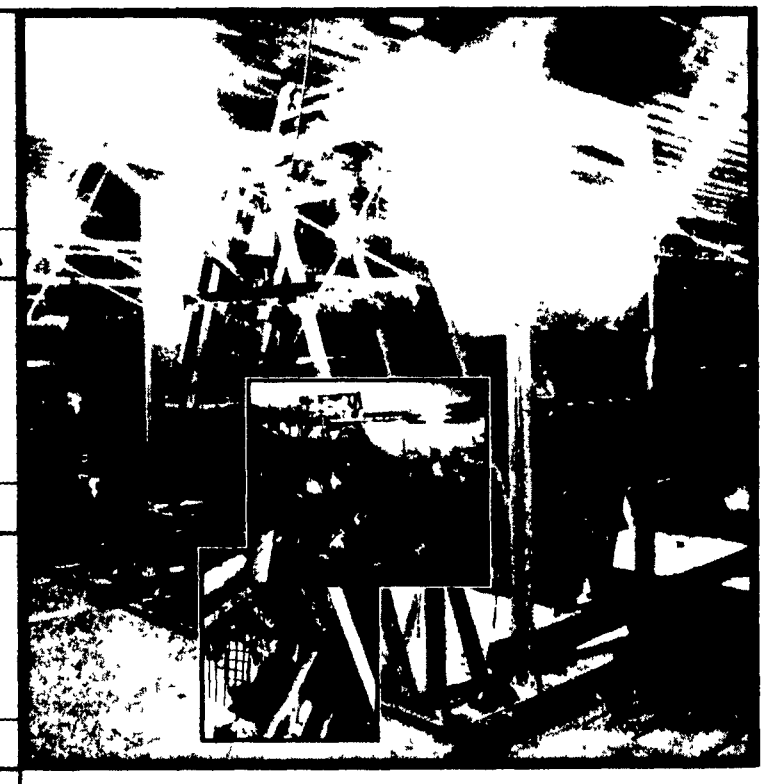

Chore-Time's MEALMASTER FeedKar traveling feeder can help you get your egg costs on track Here's how

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Local Representative
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Pesticides require protective equipment

NEWARK, Del. — "Failure to wear safety equipment is probably the most common cause of poisoning among adults who use pesticides," says University of Delaware extension safety specialist Ron Jester. For this reason, he advises farmers and others who use toxic chemicals to make sure they're properly protected at all times.

"Always check the label to determine what kind of protection you need when using a particular pesticide," he says. "And always wear at least a minimal level of protective clothing whenever handling these materials in order to reduce the risk of poisoning."

This "minimal level" should include: a nonabsorbent hat, chemical gloves with the cuffs turned up, rubber boots, a long-sleeved shirt worn outside of the gloves, and long pants. A preferable alternative to the shirt and pants is disposable pesticide overalls. (These should be available from local safety equipment dealers.) For increased protection wear chemical goggles, an approved (MESA or NIOSH) respirator, rubber apron, chemical suit and face shield.

"Always follow label advice on protective clothing, but remember that failure to mention a respirator, for example, doesn't rule out the need for it," the specialist says. "No safety recommendation can cover all situations. Your common sense and knowledge of pesticide toxicity should help you assess the hazard and select the protection you need."

Wearing the wrong clothing items could be worse than no protection at all, he adds. Baseball caps, for example, can become contaiminated by chemicals and in turn contaminate your scalp. Because they're absorbent, contaminated leather gloves and boots can also become a constant source of exposure.

"Wearing leather boots or gloves when applying pesticides is about the same as soaking your hands and feet in a bucket of the mixture," Jester says.

For maximum protection, protective clothing must be maintained properly. Wash goggles, hats, gloves and boots with soap and water at the end of each working day. Clean and disinfect respirators daily, and replace cartridges at recommended intervals or whenever chemicals can be smelled with the respirator in place. Replace protective items when they become damaged.

Launder protective clothing after each use. Don't wear the same garment more than once without washing. And don't wash contaminated clothing with the rest of the family's laundry since it's possible to contaminate the entire load of clothes.

After washing pesticide-contaminated clothing, clean the washing machine by running it a second time with detergent, but no clothes. Then, to be doubly safe, wipe out the tub with isopropyl alcohol.

"Recent research at the University of Nebraska indicates that clothing contaminated with highly toxic concentrated pesticides — especially emulsifiable concentrates — should be burned or buried because laundering is simply not effective and creates other potential hazards," Jester concludes.

Dairymen allocates $17.5 million in equity to members

BALTIMORE, MD. — Dairy farmers who market their milk through Dairymen Inc., a 17-state regional milk marketing cooperative, were allocated $17.5 million of equity May 1.

Approximately 9,700 equity checks were mailed this week and represented 20 percent of members' total equity allocation. The other 80 percent was invested in the Cooperative's Revolving Equity Program. It has been the Cooperative's practice to revolve this equity investment on a five (5) year cycle. The equity fund serves as the financial base for Dairymen and allows for the operation for its total milk marketing program.

The equity allocation to members was made at the rate of 25.8 cents per 100 pounds of milk marketed through the Cooperative during fiscal year 1983. The 20 percent allocation was paid to the membership in cash.

Dairymen is one of the few cooperatives in the nation to revolve its member equity in such a short period of time, five years. Because of its strong financial position, the organization has maintained a "AA" credit rating on its senior debt by Standard & Poor's.

Dairymen markets approximately 70 percent of its members' milk to processors of milk and dairy products in the east and southeast United States. The remaining 30 percent of is sold through the cooperative's brand name products, Flav-O-Rich and Farm Best. Farm Best is ultra high temperature (UHT) long shelf-life milk.

KEEPING AMERICA ON THE GROW

FARM EQUIPMENT

JD 555 crawler loader turbocharged power shift 1978; JD 310-A loader backhoe with cab 1977; 93A backhoe attachment fits JD crawlers. 215-679-2011.

JD 1020 gas, wide front with JD 37 loader, good condition, $4500. 717-226-3358.

JD 2010 with loader; Bush Hog portable paul scale and squeeze chute, tilt top table; sprayer 609-921-1777 or 921-1743.

JD 95 diesel combine, late model, both heads. Freeland, MD., North Balti. Co. 301-357-8246.

For Sale - JD 4010 narrow front, gas. 717-532-9271 or 717-532-6257.

For Sale - JD KBA disk 8', nice shape. 717-532-9271 or 717-532-6257.

Wanted - JD manure loader. 717-532-9271 or 717-532-6257.

For Sale - Gehl 99 hy-throw silage blower. 717-532-9271 or 717-532-6257.

For Sale - JD 1250 6 row narrow corn planter. 717-532-9271 or 717-532-6257.

Wanted - Mac Tractor R model must have good chasis and cab. May have bad motor, rears and or transmission. 717-532-9271 or 717-532-6257

For Sale - Schwartz 860 feed wagon. 717-532-9271 or 717-532-6257.

For Sale - JD 24T Baler w/thrower. 717-532-9271 or 717-532-6257.

For Sale - NH 271 Baler with or without thrower. 717-532-9271 or 717-532-6257.

Want To Sell As Antique - John Deere model "H" with two new 9-32 rear tires, one bottom 16" plow and a two row cultivator. Even have original operator's manual. Call 215-837-7679 after 6 p.m

Hesston 1520 liquid manure spreader, 2,000 gal. 717-297-2838

For Sale - Oliver auto reset plow, 3 btm., 3 pt. hook-up, model 348. 717-776-6625.

350 Farmall tractor, tricycle type, TA, 2 pt hitch, belt wheel, excellent condition. 717-367-3991

FARM EQUIPMENT

For Sale - Hesston 520 12' self propelled haybine. 717-532-9271 or 717-532-6257.

For Sale - Hesston 1014 12' hydro-swing haybine. 717-532-9271 or 717-532-6257.

For Sale - JD 3010 narrow front, gas. 717-532-9271 or 717-532-6257.

Ford 2000, 4 cylinder gas tractor with 3 pt., 24 disc, 3 pt. cultivator and Bush Hog, $5,000. 717-397-1186 or 872-4762.

For Sale - 52 JD A tractor; 290 corn planter; JD 44 2 btm. trip plow; 3 section spring tooth harrow; tank sprayer; 9' cultipacker; JD 7' mower; Sell altogether all in good shape. All for $1,800. Firm. 717-235-4582 after 6 p.m.

For Sale - AC HD5 track loader w/ripper; 30" Bucket for a Dynahoe model C also numerous parts (bushings, hoses, filters) for Dynahoe. 717-758-3390.

For Sale - Generator, 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49.2 amps per leg, $1,100 or best offer. 215-542-7980 or 215-646-9057.

Oliver OC-3 bull dozer with angle blade. All rebuilt and painted. Many extra parts. Nice condition, $2,500. 215-234-4973.

Farmall HV Hi-crop tractor, 30" clearance, wide front end, $1,250. Northeast, PA. 717-587-2817.

For Sale - JD 4230 power shift, new tires, excellent condition, $13,400 or make offer. Franklin County. 717-597-7295.

JD 494 corn planter with disc openers. 301-833-1847.

For Sale - JD tobacco planter Single row, 3 pt hitch, 2 seats, $300 717-896-8033.

AC 185 diesel, 1350 hrs., 18.4 rears, front and rear weights, 84 h.p. 301-836-2881.

TO GOOD TO LAST! 975 NH Combinder w/grain head, mint condition, barn kept, $8,500. 665 Int Tractor, 3 pt. hitch, power take-off, all hydraulic line, 65 h.p., good condition 215-234-9351.

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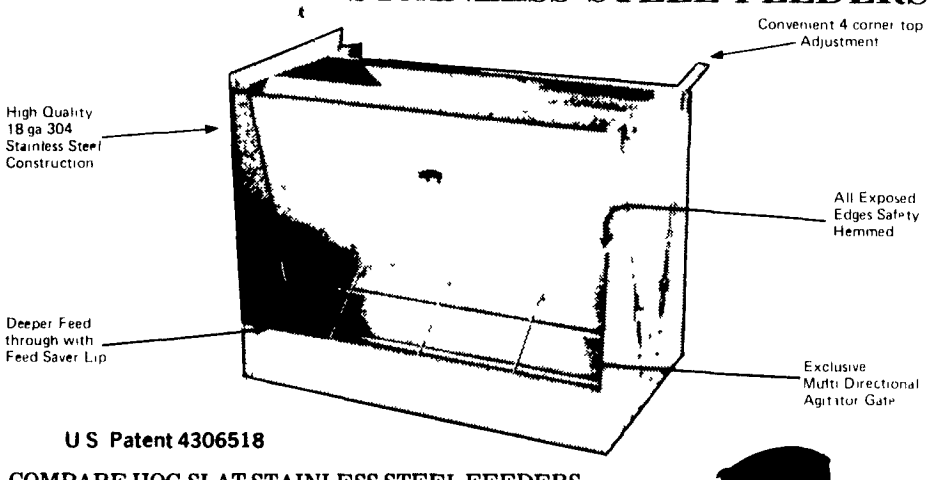
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The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
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- Miscellaneous
- Computers

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- Real Estate
- Trucks & Trailers

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FARM EQUIPMENT

FOR SALE - JD 1050 Diesel Tractor 1980 Model 325 hours, roll guard & Canopy, 8 front weights, new condition, new prices, $11,600. Sale $6900. Juniata Co. 717-463-2394.

Int. 154 Cub Low Boy w/60" Woods Belly mounted mower, good condition. 301-877-9889.

For Sale - 22" Frick steel thresher w/Hart feeder. Good condition, $2,000. Also 66 baler or parts. Henry Horst, R.D. 2, Box 1-80, Shippensburg, PA. 17257.

Patz Barn Cleaner w/200 ft. chain, 4 years old, $2,000. 717-539-8621

For Sale - JD 1209 Haybine, new model w/adjustable stub guards, excellent condition; 2000-100 Hesston Chopper w/grass pickup head and 2 row wide and narrow corn head, like new. 717-324-2841.

New 7 h.p. bedding chopper, 2 only, regular $1,359.00 Now $1,000. Call 301-751-1130.

New Corn Crib, (1) FXL-15 961 bushel only, $610.00; 6 EXL-15 1684 bushel only $800.00. Priced to move now. Call 301-751-1130.

(6) New C24 circulating fans will sell for $179.00 each. Call 301-751-1130.

JD 4030 quad range, dual hydraulics, weights, new tires. Nice, $9,800 301-733-2195.

Corn planter, International 400 cyclo, 6 row, good condition, $2,000. Call after dark. Bradford. 717-358-3129.

BRILLION EQUIPMENT. 8' packer/seeder, new; 8' packer/seeder, used; 8' cultimulcher; 9' sprocket cultipacker.
Tom Wheary
Lancaster Co.
717-687-0102

AC no-till corn planter, model 333, 6 row, liquid fertilizer, extra good condition. 717-786-2839.

MF 65 gas, new rubber, $2,700. 814-793-4293.

IH hydro 100, 4 wheel drive, air, cab, 2,100 hours, no 3 pt, twin shaft, 1 outlet, $10,000/offer 301-833-9091

FARM EQUIPMENT

For Sale - Used Farm Equipment A.C. No-Till 9 Row Hydro Fold Corn Planter, $1800.00, 5 Ton Stoltfus Fertilizer Spreader with Chain Booms, $1800.00, 806 3 PH Tractor with cab, $8750.00, Uni-Harvestor with 3 Row Snapping Head & 729A Sheller, $11,500.00, 20' Brillion Springtooth Harrow on wheels, $950.00, John Deere 3PH Sprayer, $600.00, 500 John Deere Round Baler, $3800.00, Kuhne Hay Tedder, $2200.00, 352 New Holland Feed Grinder, $2200.00. Call 201-876-9288 after 7 P.M.

For Sale - New Belsaw Sawmill with 40 inch insertable tooth blade, $2,400.00. 717-545-2946.

For Sale - MF 750 combine w/four row corn head. Perkins Diesel. AC 500 hours. Just overhauled. A honey of a machine. Asking $39,000. American fully automatic grain dryer, model #1503AF. Continuous feed, 1400 bu./day. Just load it up and let 'er rip, $2500. MF 1085 Diesel tractor. 81 HP, 2187 hrs. Needs front tires, otherwise in excellent shape, $7900. White model 543 four row pull type planter w/monitor. Adjustable, now at 38", liquid fert., corn discs replaced 400 acres ago. Priced to sell at $2500. Tye drill, 8 row, 440 acres. A steal at $4000. Only 42,000 miles on 1968 IH 10-wheeler. Dump, Harsch hoist. 44,000 lbs. cap. V 345 Int. gas engi Great farm truck. Asking $7200. Three transport augers. One 41' Allied 6" w/PTO, $450. One 42' G.T. 8" w/PTO, $675. One 35' Allied 6" w/3 HP motor, $500 Stainless steel tank. 500+ gal. cap, $275 Plastic nurse tank. Make an offer. Call (717) 589-3826 after 6:00 PM or on week-ends Ask for Rosemary.

For Sale - Two JD 7000 4 row wide plateless planters, dry fertilizer, monitor and insecticide. Jersey Shore, PA. area. Lycoming Co. 717-398-1243. Clinton Co. 717-753-3210.

For Sale - Hesston PT10 mower conditioner, field ready, extra knives, $2,000. NH 271 Baler w/threwer, $1,500. 717-786-2954.

1974 Cat 951 Rophs Good, $16,500.00. 1979 Case 580C Extendable hoe, heated cab, $21,975.00 IHC 175B Rophs, $12,975 00 Other 814-793-2829 Curry Supply

FARM EQUIPMENT

IH 56 6 row hill drop or regular double disc corn planter, $400; NI 213 Flail manure spreader, $750; Oliver 3 pt. 2 bottom plow, $300; Oliver 3 pt. 7 ft. mower, $300; Oliver 3 pt. 9 ft. harrow, $150; IH 10 ft., $150. Adams Co. 717-677-8789.

AC 4 or 5 bottom automatic reset plow, very good condition, $2,500; Tractor mounted crop sprayer, $300. 717-687-6940 or 687-9006.

For Sale - JD 790 manure spreader, like new. 717-665-6226.

660 Case combine with cab, $400; 642 Ford combine 16' grain head 6-30 C head, $6000; 4 row Oliver potato planter, $300. Call 302-378-8095 after 6

For Sale - JD 4 row cultivators, JD 494 4 row corn planter. 301-357-8658

For Sale - 5 bottom auto reset International plow, series 720. 18" bottom coulters. Coverboards included. Furrow hitch, $3,000. Good shape. Warren Thompson 717-587-1332

FARM EQUIPMENT

For Sale - JD 4430 with cab, dual hydraulic, tandem wheels, diesel, 2,931 hours, $15,000. Phone 301-797-6717. Ask for Mrs. Stovall.

#56 Int. 4 row corn planter, planted only 350 acres, excellent condition, $2,500 negotiable. 717-746-3104.

Hesston 1400 self loading liquid manure spreader; Huskie 12' manure pump; AC 12' disc harrow; 12' cultimulcher; Schwartz model 750 mixer wagon mounted on truck; AC D-19 tractor with 4 bottom plow and highway mower 717-529-2204.

Brillion coulter chisel, 9'7" width, (7) 32" shanks, demonstrator used less than 5 acres Complete, $4,975 Rainbow Farm Center, Taneytown, MD. 301-751-1500.

1975 Brockway Tri Axle, with Loader, Log Bunks, $25,000.00 Prentice loader, $9500.00. IHC S-7 Skidder as is $7500.00 1975 John Deere 540A, Turboed Skidder, $15,500.00 Others. 814-793-2829. Curry Supply.

FARM EQUIPMENT

MF 410 combine, 2 heads - corn and grain. Nice clean machine. Phone 215-965-6363.

For Sale - Uebler grain mixer, grain cart with new computer scales. Call 717-639-5100.

Used equipment for sale. 12' Bearcat roller harrow; MM 445 tractor. 215-395-2102.

For Sale - Sioux valve grinder, model #645 in good condition. Stephen S. Fisher, Lincoln University, PA. 19352.

For Sale - MF 1100, new 18.4x34 rubber, very good condition. Call 717-639-5100.

For Sale - Model 5400 6 row White corn planter w/monitor, $4000. Model 252 White 12' disc, $1,200 Model 252 White 15' disc, $1,600. Model 508 White 5 btm plow, $4,500 13' Tailor chisel plow, $1,200. In excellent condition - Ready to go Cumberland County Phone 717-766-1581.

Gehl model 910 self unloading wagon, good condition, ready to use, $2,000 or best offer 301-348-5011

FARM EQUIPMENT

FOR SALE - 175 Massey Ferguson diesel tractor, 800 working hours, excellent shape, $6500. Call 717-266-1827 after 7 PM.

For Sale - JD 3020 gas, very good shape. 215-384-7910.

For Sale - NH 1900 Forage harvester with 4 row corn head and hay pickup attachment, 700 hours; also 1980 MF 750 combine with 13' grainhead and 6N row cornhead. Excellent condition; AC 185 dsl. tractor, 800 hours. Like new Lancaster Co. 717-367-3108

For Sale - Lahman skid steer loader, small model in excellent condition w/fork and bucket, 4 yrs old. We need to buy larger loader. Asking $3,200 Also Bobcat 500 loader, rebuilt engine, w/fork and bucket, $2,500 301-346-7326.

For Sale - International power take-off corn binder, $550, 2 NI 752 hay crushers, $495 each, JD spring tooth harrows, $250 each. All equipment like new condition. Daniel B. Zook, R D. 3, Box 141, Quarryville, PA. 17566.

FARM EQUIPMENT

JD 7700 combine diesel, 15' grain head, 1800 hrs., extra nice, $12,900. 717-532-6892.

MF 65 diesel, excellent condition. 814-793-4293.

JD 95 square back cab combine 13' - 4 row head, extra clean and field ready, $3,900. 717-532-6892.

Oliver 1955 cab and air 814-793-4293

JD 2020 diesel w/48 loader, power steering, new clutch, nice outfit, $6,900 717-532-6892

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

JD 4430, 4 post roll guard, quad range, good condition, $9,950 717-786-2839

Antique tractor, "The Minneapolis" 1927 or 1928 rubber tires, needs to be restored. Call evenings, weekends. 717-766-9877

For Sale - 6' disk harrow, 3 pt. hitch; 8' York rake 301-658-5830.

Hydraulic pump made by Hydreco, 1" 6 spline shaft, used to power 3 pt backhoe, $55 00. 215-826-4838

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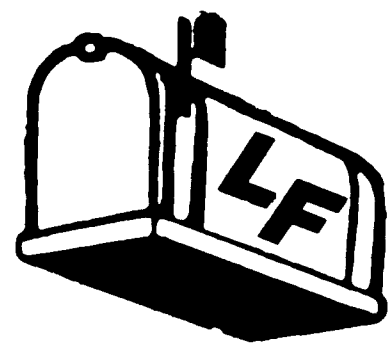

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FARM EQUIPMENT

For Sale - JD 2640 hi-low rollbar canopy, 1700 hours, excellent condition, $11,500. 301-833-9091.

For Sale - JD 2020 diesel. All options, $4,100. 301-833-9091.

For Sale - 1972 IH 140 with 59" Woods belly mower, $2,900 or offer 301-833-9091.

1977 Farmall 140 w/heat riser and snowplow and Woods 5' mower, good condition. Contact Allen Boyer. 717-848-2585.

For Sale - MF 1135 with 3,500 hours, extra good condition. Priced to sell. 301-797-3627, call before 8:30 AM or after 5:30 PM.

T-D 14 Parts For Sale Wayne Co. 717-937-4558.

TD-9 Parts For Sale. Wayne Co. 717-937-4558.

NH 2 row snapper head, wide row. Fits 880 and 890; 1955 ¾ ton Ford pickup. 717-966-0004.

Wanted - 1 horse hay dump rake. Call 212-244-5397, Richard Hauser.

Silver King Tractor - 1947 w/hydraulic loader, 2 row cultivator. Excellent working condition or antique. Original Owner. 717-275-3479.

For Sale - JD heavy duty plow disc model 1640, 16', nice shape, $4,800; 24' Gooseneck stock trailer, $2,200. 201-859-2616.

New Holland super sweep pickup attachment. Like new condition. 717-665-4743.

For Sale - IH 455 planter, new disk openers, liquid fertilizer, insecticide and herbicide boxes, like new. 717-993-3405.

For Sale - IH conser-till chisel, 10'. 717-993-3405.

Allis Chalmers round baler, $100. 215-679-4319.

Wanted - 22" Frick threshing machine with straw shredder. Kore Peachey, RD 1 Box 342, Belleville, PA. 17004.

FOR SALE - Glenco Soil Saver, 7 tooth. 717-393-7845.

JD 1440 corn planter; Hesston #10 stacker and stack mover. 703-837-1428.

Wanted - MF 200 or 2244 crawler. Any condition. Lancaster County. 215-445-4090.

Weaverline electric feed cart, large size, good condition. 301-733-7281.

1979 IH 986, 122 h.p., R.O.P.S. 9 front weights, 4 rear, 3 remotes, 1745 hours, 18.4x38 loaded tires, excellent care, $17,500; 1981 JD 2800 5 bottom plows, excellent $8,500; Agri-metal bedding chopper, 7 h.p., less than 3 months use, $1,200. 607-699-3775.

For Sale - Tractor White 2-135, 137 h.p., cab, a/c, AM-FM, 540/1000 PTO, diff. lock, 20.8x38 duals, full weights, quick hitch, field ready, excellent condition. Priced to Sell. 215-298-2774.

FOR SALE - 3 beater Badger Silage Wagon, 42 ft. Mayrath PTO 8" Grain Auger, 32 ft. JD elevator (electric or PTO), Gehl 135 Grinder-mixer with scales, NH 2-row wide 880 corn head, flail knife attachment for NH baler. Lancaster Co. 717-367-2906.

Chisel plow, 7 tooth Glenco, 3 pt. hitch, excellent condition, $850; Int. corn planter 2 row, 2 pt. hitch, $50; Sprayer pull type w/pump, $150; Lime and fertilizer spreader, $50. 215-383-5179.

JD Corn Planter 1240 Plate type (No Rust) 4 row w/markers; JD 24T Baler w/kicker. York Co. 717-938-3517.

Oliver White 70 HP diesel tractor; 8' JD rotary hoe; 9' JD offset disc; 8' rotary Bush Hog. 717-865-6794.

For Sale - 489 NH haybine, $4,500; IH 990 haybine, $1,100; Hesston 7020 chopper with pickup, $1,200. 717-733-0575.

FARM EQUIPMENT

1953 Farmall Super A Tractor w/Woods 5 ft. grass mower; NI ground drive manure spreader; 1977 Viking 2 horse trailer. Call 717-444-3703 at 6:00 p.m.

Would New Jersey dealer inquiring about 2 row 3 pt. planter please write again. Pequea Planter, RD 2-Box 2276, Gap, PA. 17527.

For Sale - 510 Diesel Massey Ferguson combine, 1976 model w/14' grain table, header height control and bin extension, phone early mornings or late evenings. 717-568-7271.

AC no-till 4 row corn planter, $1,500. Air champ units and granular fertilizer hoppers worth the money. 717-436-9594.

JD 4440, fire damaged, partially rebuilt, make excellent tractor puller, evenings. 717-292-4245.

NH model #L-325 skid loader, very good condition, only 400 hrs., $6,000. 717-532-7054.

JD 2640, new style, 38 rubber, dual hydraulics, 900 hours, like new, $11,900. 717-532-6892.

JD 4320, side console, dual hydraulics, diff. lock, roll bar, nice, $8,900. 717-532-6892.

JD 4430, cab, air, new 38 rubber, 3,400 hours, nice, $12,900. 717-532-6892.

JD 3010, wide front, turbo, new paint, dual hydraulics, real nice, $5,900. 717-532-6892.

4 Behlen corn cribs, 960 bushels. In excellent condition. Buy 1 or 4, $550 each. Schuylkill Co. 717-943-2312.

For Sale - 2 IHC 295 corn planter units, tool bar mount, like new, $250 each. 717-687-0102.

Holland transplanter units, tool bar with rubber packing wheels. 4 units available. Take 1 or all 4 units. Brackets to attach to 2" square bar. Spacing from 10" - 20". 717-467-2746.

For Sale - 402 NH crimper, THD, VH4D, VF4D & VG4D Wisconsin engine. Clutch reduction available. Smucker's Repair Shop, Rt. 1, Box 181, Strasburg, PA. 17579.

FARM EQUIPMENT

Ford 4500 Backhoe/Loader; Davis Walk-behind Trencher. 717-933-5734.

Horse machinery, J. Deere & McCormack corn planters, McCormack #9 & 7 mowers, riding cultivators, shovel harrows, etc. Also parts for same. Gideon Stoltzfus, RD 1, Blain, PA. 17006.

JD 3020 console, standard shift, 72 model. 814-793-4293.

NH 357 Hammermill, excellent condition, $4295.00, 8''x55''; transport auger, $1595.00. 315-252-1756, 717-733-4313.

John Deere flail chopper 16-A 6 ft. cut, $800; Int. 27 baler, excellent condition field ready, $600 or best offer on both. JD 4 bottom plow 16", $1200; Surge vacuum pump model 22 three milker unit. York Co. 717-456-7164.

IH drill 510 24x6 dbl disc with press wheels, excellent condition. Call after 6 p.m. 201-788-5517.

290 John Deere corn planter, excellent condition. W.C. Allis Chalmers tractor, good condition. Juniata County, Port Royal, PA. James Henry. 717-527-2244.

AC 2 row corn planter, 3 point hitch, mount dry fertilizer cans. 814-445-9603.

Hesston Stacker & Mover, 1¼ tons, new roof, new floor, $2,500. 814-479-2251.

Quitting Farming - some equipment, never used - prices negotiable; IH hay conditioner, IH47 baler, JD34 harvester with corn head, MF175D tractor, NI404 rake, Majonnier 325 gallon tank, IH 16 hoe grain drill, NH 83787 forage wagon, IH345 springtooth harrow, Kil-Bros gravity bins, Century 3 pt. sprayer, Case I740 Skidsteer. Somerset County. 814-539-1340 after 5 Mon. and Wed. only.

For Sale - 11½ ft. Int. transport disk model 350, like new condition, $2,000. Northumberland County. 717-649-5470.

FARM EQUIPMENT

For Sale - Transplanter 2 row NI; Vibra Shank harrow 16 ft.; John Bean air blast sprayer, 500 gallon row crop; Oliver sprayer, 400 gallon. Call 717-587-1428.

For Sale - IHC f/h equipment 7' sickle bar mower, PTO hay rake. 717-687-0102.

Vermeer Round Balers sales and service. New and used hay equipment. West Moreland Co. 412-423-4076 or 412-423-2559.

New NH 256 Rake, rubber teeth; new Pequea hay tedders, both for $3300. 717-768-3197.

For Sale - White 281-12' offset disk, 26" blades, dual wheels, Buster Bar, cylinder, hoses. Bush Hog 3 PH chisel plow, 12' Buster Bar, extra shovels. 215-298-2774.

3 PT. HITCH EQUIPMENT
5½' Brillion alfalfa packer/seeder
Lely spin spreader
6' scraper blade
IHC #100 blanced mower
IHC PTO hay rake
TOM WHEARY
Lancaster, PA.
717-687-0102

For Sale - D 4D Caterpillar dozer angle blade, new undercarriage, direct electric start, $12,000. TD 24 International Dozer angle blade, cable angle, new rails, $5000. John Parsons, 304-735-3352.

For Sale - 1983 JD model 8300 grain drill; 1981 JD 12' chisel plow; 1980 Dunhill cultipacker; 1978 Farmfan batch grain dryer with bins and augers; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231.

For Sale - Hesston Field Queen 7655 side dump w/12' direct out head. 703-721-2643 after 6 p.m.

For Sale - Troyer high speed potato grader. 717-367-2633.

JD 4320 tractor, engine overhauled, top shape, real sharp; Leyland 255 tractor, real good working condition, 2400 hours; NH 717 harvester, good working condition with 3 heads, 717-899-6136.

Cat D9G Dozer w/ripper, very good condition. 717-933-5734.

FARM EQUIPMENT

For Sale - Jamesway volumatic CU1916, 16' unloader; Jamesway CF166 feeder system, 80'; NH 83851 concentrate grain hopper. Make offer. 703-338-7594 evenings, 7 PM.

NOTICE - Buy, sell or trade almost any type horse-drawn equip., mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc. engines, tobacco planters, etc. Wanted 402 N.H. crimpers, Nickolson tedders. Sam K. Zook, Kirkwood, PA. 17536.

JD platesless corn planter also platesless planter units and gandys; new NH 456 mower, Amos K. King, 3431B Scenic Road, Gordonville, PA 17529.

1086 Int. 2600 hrs, $12,500; 574 Int., $4,800; Liley Rototerra, $1,200; NI wheel rake, $400; 455 NH trailer mower, $900; 454 Int., A.C.B., $1,200; JD 3 pt. rotohoe, $550. All in good condition. 215-777-0052 or 775-0508.

Vermeer 504-C round baler; NH 461 haybine. 412-423-4076.

For Sale - Patz 3200 tank spreader w/without injector. Like new; Willmar 500 spreader, excellent condition. 301-848-0338.

JD 1450 616 bottom plow. 215-297-5416 after 7 p.m.

For Sale - Good used Amish buggy, $700. Located 1 mile East of Intercourse. Amos S. Esh, 3818 E. Newport Road, Gordonville, Pa. 17529.

Used NH 717W pickup attachment; Used NH 880 N 2 row crop; Used NH 273 Baler w/thrower. 717-786-2895.

Bale throwing wagon beds and running gears. All oak lumber. Size 18x8x8. 215-273-2594.

For Sale - Complete line of turnip growing equipment: Ceeders, Sprayers, Harvestor, Washers, Graders, Slow Tables, Baggers, Pallet Bins. Call 717-587-1428.

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader; Ford 550 Backhoe/Loader. 717-933-5734.

FARM EQUIPMENT

For Sale - Neimyer power harrow, used but like new. 814-832-2676.

6600 Ford with factory cab, new rubber, battery and alternator, 2260 hour, good condition, $10,200. Garrett Co., MD. 301-334-4191.

IH 706 diesel, W.F.E., 3 pt., good rubber, dual, PTO, good shape, $5,500. Oliver Super 88, 35 h.p., good shape, $1,000 or offer; John Blue Sprayer, rebuilt, 1094 ground drive pump 30' boom, 300 gal. tank, good shape, $1,500. 301-592-5149.

For Sale - New NH 489 haybine, 9' cut, brand new, never used. Can deliver. 717-933-8134.

For Sale - MF 65 w/3 pt.; Ferguson TO20 w/3 pt.; JD & Oliver 8' transport disks; Oliver 620 Baler; 7' pull type Rotary Mower; Ford 3 pt. Mower; Int. 9' Haybine; Ferguson 3 pt. Harrow. 215-562-4464.

For Sale - 2 wheel hydraulic dump trailer, JD 3 section spring tooth harrow, Dunham 11' wide cultipacker 215-445-4410.

Batwing rotary mowers; Woods, Rhino, Terrain King, 15' and 20'. Reasonably priced. 301-833-9091.

JD 494-A 4 row corn planter, liquid fertilizer, $350; JD 14' disc, needs work, $450; JD wheel harrow, 14', $650; 3 pt. 3 bottom, 16" plow, $250; 2 row International corn planter, $140; JD M plow, $200; JD M 7' sickle bar mower, $200. York Co. 717-292-4416.

For Sale - JD 34 forage harvester with 1 row corn head. 717-463-3270.

International 2250 loader, quick mount, like new with manure fork bucket, $2,500. 717-528-4495 or 717-528-8316.

4-71 GM diesel power unit w/clutch, very good condition. 301-778-3695.

MF 50 custom-built corn sprayer, 8 rows bean pump & 6 ft. clearance. 301-778-3695.

FMC 1 row, fresh sweetcorn harvester, very good condition. 301-778-3695.

FARM EQUIPMENT

FOR SALE - IH Round Baler with Warranty, can deliver. 717-532-2699.

Improve your flock with Proven, beautiful Shropshire Ram. Also 2 very nice Ewes with twins. Dauphin County. 717-545-7005.

3 grain trailers, (2) 35 ft. trail mobile and (1) 35 ft. Keyser all in good working order, used up to present time, $2,000 each; (1) Hay Buster, "a no-till planter" like new, make offer. Burlington County, NJ. 609-859-2400.

For Sale - 12' harrow, rotary hoe, shreader, tobacco planter, bale thrower sides for 8x18 wagon and a pick feeder. Lancaster Co 717-733-0058.

16 HP Bolens tractor, hydrostatic, hydraulic lift, wheel weights with 42" mower and 42" snowblade, good condition. Asking $2,150. Phone 215-286-9213. Morgantown, PA.

1968 JD 4020, power shift w/dual hydraulics and wide front end, $7,400. 609-455-3462 or 609-769-4025.

JD late model 2940, 4 wheel drive, dual hydraulics, 38" tires, only 390 hrs., excellent condition, $21,000. 717-532-7054.

For Sale - 2 row Hershey Transplanter w/hydraulic control, late model, like new. 717-733-4516.

709 & 708 Uni - 709, $18,000, has 4 wheel drive; 708, $13,000. BOTH GOOD CONDITION. 717-637-2251 Day, 717-637-5270 Night.

New International 72" Loader Bucket with manure forks. 717-258-3967.

For Sale - IH 209A 2 bt. 3 pt. trip beam 16' plow, good condition. 814-445-7309.

For Sale - John Deere 2840 tractor, 1000 hrs., nice. Potter Co. 814-848-7474.

4440 JD w/cab & air; 4430 JD w/cab & air; 4320 JD; 4020 JD; 4230 JD; 1086 Int. w/cab & air; 170 JD skid steer; 24 ft. leveling disc. 717-547-2387.

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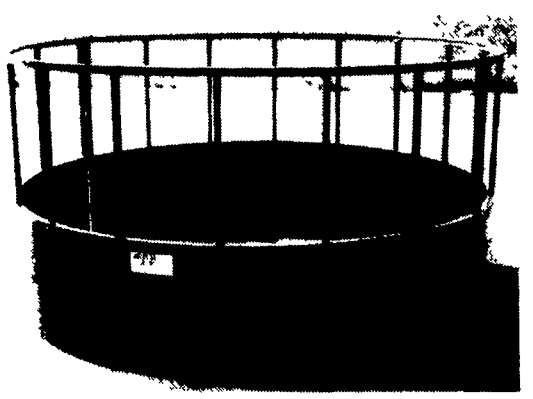

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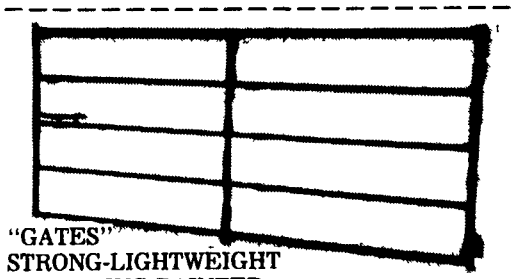
18 Openings - Can use for Regular or Large Bale **$149.00**



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STRONG-LIGHTWEIGHT
1¼" TUBING-PAINTED

Gates w/Latch & Hinge

8 ft.	ea. $55.00
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12 ft.	ea. $65.00
14 ft.	ea. $70.00
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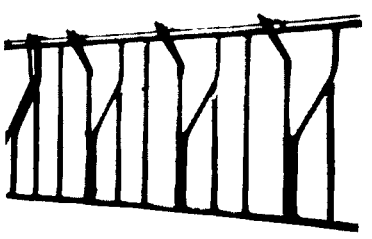

- 10 Ft. Panel Sections
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- Individually or Complete Catch Operated **$162.00** per 10 section

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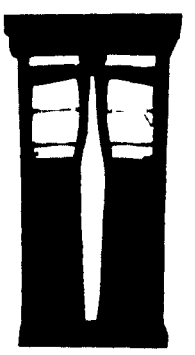

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FOR QUOTATIONS - CALL 717-299-3721

FARM EQUIPMENT

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

JD 4320 wide front 18.4-38 tires, dual remotes 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

Ford 5000 Diesel, dual outlets, standard transmission, late model 814-793-4293.

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

IH 656 wide front 3 pt. 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

JD 4620 power shift with dual hydraulic outlets, excellent condition. Best offer takes it. Lancaster County, Pa. 717-284-2761.

NH Model 346 tank manure spreader, 215-286-9510.

MECHANICAL TRANSPLANTERS - 1 & 2 row, pull type, reconditioned. NI transplanters. Tom Wheary, Lancaster Co., 717-687-0102.

JD 4430 power shift, dual hydraulics, 4 post roll guard, 38" rubber, 814-793-4293.

Allis Chalmers C tractor; Nickelson Hay Tedder; New Pequea Tedders; Int. 510 16 disk grain drill w/seeder, like new; NH #55 Hay Rake. 717-949-3074.

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Nicholson Hay Tedders
NI transplanters
IHC horse culti.
JD 999 cornplanter
JD #7 Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
NH 55 Hay Rake
NI 751 Crusher
Oliver 2 row potato planter
TOM WHEARY
Lancaster, PA.
717-687-0102

Wanted to buy 8 gauge wheels for IH Model 68 cultivators or any similar wheels. Also 4 no-till coulters wanted for any make or model corn planter. Evenings & Weekends, 717-872-2579, daytime 717-872-9152.

NH TR70 Combine w/6 row 30" corn head and 15 ft. grain head. Call evenings, 301-845-6121.

For Sale - Case 1490 power shift tractor; MM narrow front wheel post; 8' aluminum truck cap. 717-548-2896.

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

GHL grinder mixer #65. 301-833-1847.

Int. 153 4 row cultivator; Dellinger Hammermill model H 40'x6" Snowco grain auger, PTO driven w/extra tubing and auger parts. 215-666-5410 after 6 p.m.

FARM EQUIPMENT

International 460 gas tractor with wide front. Has 15.5x38" tires with 2 bottom plow. Price $2,800. 717-532-7054.

Fox SP Super D harvester with three row narrow corn and pickup head, reasonable. 717-872-2708.

JD 2510 diesel with wide front, very good condition. Price $4,800. Also have NH model 56 rake. Price $900. 717-532-7054.

For Sale - 7' very heavy duty Mohawk PTO rotary mower. Pull type on rubber, ideal for large areas, $1350. Call 717-865-4593 after 5 p.m.

For Sale - Sweepster power broom for garden tractor PTO. Ideal for parking lots, large buildings, poultry houses, etc. Very Good condition, $350. 717-865-4593 after 5 p.m.

For Sale - Farmall Super C with fast hitch two point plow, disc, mower and cultivators. Also roll a harrow all in good condition. 215-267-4739.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
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Phone: 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

FOR SALE
IHC RECONDITIONED TRACTOR
Cub Low Boy w/snow plow, sickle bar and 4' Woods belly mower
Tractor repainted, new rings and valve job.
CUB ATTACHMENTS
F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, single gang disc, snow plow, dirt plows. 717-687-0102.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

IH 856 Diesel with roll guard, original paint, like new. 814-793-4293.

JD 3010 Diesel, completely over-hauled, new paint 814-793-4293.

FARM EQUIPMENT

For Sale - Ford model 930, 3 pt., 5' finishing mower. Excellent condition. 814-364-9333 or 814-238-4957.

For Sale - Wheel horse D-250 tractor, 20 HP with 60" belly mower, PA. blade. All brand new. Must sell. Also have a front end loader available. 814-364-9333 or 814-238-4957.

FOR SALE - Vebler electric silage cart 25 bushel capacity with battery charger. Good condition. 301-865-3593.

For Sale - 403 Int. Combine w/cab, 14' grain head, $4,500 or offer; 620 JD hydraulic cylinder. 717-862-3833.

Case self propelled combine with cab. 13' hume reel header, $3,500; 12' Lely Roterra, needs bearings, $500. Columbia Co. 717-356-7482.

For Sale - JD 3020-D, SR, wide front, $4,800; Mechanical transplanter, 2 row, 3 pt., $200; IH pickup head, $200; 3960 JD chopper, like new. 717-733-0575.

FOR SALE - JD 24T baler 10' harrow; Ontario grain drill; JD 3x16 plow; 2 bale wagons. Perry Co. 717-567-6326 eves. or 717-567-3134.

FOR SALE - IH 455 corn planter, good fertilizer, boxes and condition, $500. 215-679-6332 after 4 PM.

FOR RENT - IHC 5-16 bottom automatic reset moldboard plow. Call now to assure availability when needed. Quarryville. 717-786-3964.

For Sale - JD 14T baler with ejector. Good condition, $500. Adams Co. 717-334-5406.

MF 235 Tractor, original rubber, 460 hrs., $4,800. Berks County. 215-445-6653.

For Sale - 8 ton bulk feed bin chore time with 600 ft. auger motor near new, 5 months old. 814-259-3215. $1600.

JD 224T baler with kicker and chute; IH 990 haybine 9' cut; 275 gallon gas tank with hand pump; Mathieson irr. pump with VG4D Wisc. engine on 2 wheel trailer. Call after 6 p.m. 215-932-3266.

For Sale - NH #310 baler with thrower and hydraulic angle. Excellent condition. Also 2 hay wagons, 18' & 20' beds, with front and side doors. Oliver 77 Diesel, new paint and tires. Live PTO hydraulics, in top condition. Call Lancaster Co. 717-733-3305.

JD 2240, 4 WD, diesel w/143 loader, 800 hrs., excellent condition. 717-665-3920.

Bobcat 610 Diesel Engine $3,500
IH 1206 Tractor .. $9,500
Ford 4 Bottom 3 pt. Plow..... $800
JD 3 Bottom Pull Plow..... $300
JD 11' Transport Disc $1,150
WENTZ FARM SUPPLY
Palm, PA 215-679-7164

NH 260 Rake, rubber teeth, $1,700; NH 273 baler w/thrower, used 1 year, $4,500; New PTO Pequea Hay Tedder, $1,325; NI 752 Crimper, $495. 717-354-0266.

WANTED - Clutch reduction units for 2 and 4 cylinder Wisconsin engines. Stephen Fisher, Lincoln University, PA. 19352.

FOR SALE - 1210 Case w/ROPS, roll guard cab 800 hrs; 4230 JD; AC 4 row no-til planter, extra heavy backhoe for crawler tractor. 301-334-9060.

Int. 1456 w/5 btm. Int. semi-mounted plow, $8,500. 717-786-2534.

JD 4230 tractor with sound guard cab, very good condition. Price $12,500. 717-532-7054.

JD 148 Loader w/6' bucket; JD 400 Grinder Mixer. 814-324-4596.

FARM EQUIPMENT

For Sale - New H & S 8x18 bale rack with 8 ton gear, complete, $1,250. 717-768-3197.

For Sale - JD 40 self propelled combine w/10' grain head and cab, $1,000. 215-445-4410.

IH model 1486; IH #55 chisel plow; IH 315 packer mulcher; IH offset cut harrow 13' 8" wide; IH wing cut harrow 17' 5" wide; IH 1460 combine 15' grain head. 609-299-5045 or 609-678-5606.

2500 gallon manure spreader, open top, heavy auger and tandem axles. 717-872-7190.

For Sale - JD 1500 power-till seeder. 717-597-8253.

For Sale - NH 270 Baler with Thrower, $1,500; NH 36 Crop Chopper, $500; Bale Wagon with 6 ton running gear, $950. Phone 717-567-6266. Newport, Perry County.

John Bean 12 RC, air row crop sprayer, excellent condition. 717-665-3413.

1 TYE NO-TIL DRILL PULL TYPE USED 50 ACRES $5,000

NH 256 RAKE $1400

JD 34 HARVESTER W/ PICKUP & CORN HEAD $1,000

NH 352 GRINDER MIXER, EXCELLENT SHAPE $2750

SHOVER'S
Loysville, Pa.
717-789-3117

FARM EQUIPMENT

For Sale - JD 45 combine with cab, 12' platford 235 corn head, excellent condition. 215-754-7188, Montg. County.

FOR SALE - JD 1050 Diesel Tractor 1980 Model 325 hours, roll guard & Canopy, 8 front weights, new condition, new prices, $11,600. Sale $6900. Juniata Co. 717-463-2394.

FOR SALE - Goose neck Tandem axle trailer 8x14 w/4' side boards, $1,600. JD 145 Semi-mt. plow 5-16 side hill & trash boards, $1,500. Juniata Co. 717-463-2394.

MF Massey Ferguson

MF 165 Gas Tractor
MF 285 Tractor
Gehl 65 Grinder-Mixer
Papec Grinder-Mixer
NH L35 Skid Loader
Gehl 2500 Skid Loader
NI 214 Spreader
NH 519 Spreader
Starline Tank Spreader
NH 36 Crop Chopper
AC 390 Mower Conditioner
NI 279 Cut/ditioner
Fox 2000 Forage Harvester
Gehl 16' Forage Box
NH 16' Forage Box
MF 468 4 Row Planter
Ford 27' Field Cultivator
Brillion 24' Field Harrow
NH 352 Grinder-Mixer

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

FARM EQUIPMENT

JD 1240 4 row Corn Planter
MANOR EQUIPMENT, INC.
Sinking Springs, Pa.
215/678-0828

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
255 Disk Harrow
225 Field Cult., 19'
5100 Seed Boss 4-Row Planter

GEHL-
BU 960 For. Box
FB 99 Blower
FB 1580 Blower

AVCO NEW IDEA

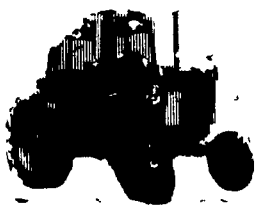
NEW IDEA-
384 Solid Plus Spreader
352 Spreader
353 Spreader

KUHN-
17' Gyrotedder

USED EQUIPMENT
White 5400 4-Row Planter
Reconditioned 214 w/217 Spreader
Gehl 115 Grinder Mixer
Danco 14' Forage Box w/Roof

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT



NEW TRACTORS
WHITE TAG SPECIALS
9518 Simplicity demo.-Special Price $5,800
234 4 Wheel Drive
244 4 Wheel Drive
584
540 Spreader
335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow

NEW EQUIPMENT SPECIALS
800 Air Planter
18' Bale Wagon-Special Price
Morridge Corn Dryer
4 Row 800 corn planter
1190 Mower 7 ft. cond.
15 Bale Thrower

USED EQUIPMENT SPECIAL
VW Diesel Pick-Up Truck, 1982 XL, Low Mileage Excellent Shape, $5500
Farmall Cub with Mower and Blade
424 Gas
IH Ground Drive Spreader
1947 CJ3 Jeep
Farmall Super C Tractor
IH 268 Snow Thrower $650

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

CHAMBERSBURG FARM SERVICE, INC.. OMC
975 S. Main St. Chambersburg, PA
(717) 264-3533
Badger
AVCO NEW IDEA

USED TRACTORS

IH B
IH 826 w/ROPS
IH 656 Dsl
IH 706
IH 200 Farmall
IH 756 Diesel
IH 806 w/new TA
IH 1066 w/cab, 2050 hrs
IH 2050 A Loader w/Side Pump
JD 2010
IH 3300 B Skid Loader
IH 460 Farmall
IH 504 w/NI Loader
Farmall M
JD 620
JD 70 Skid Loader (like new)
#10 Hydra-Mac Skid Loader
Ford NAA w/Sauder Loader
IH 674 Utility Diesel
IH 504 Diesel Farmall Tractor
IH 504 Gas Tractor w/2001 Loader
IH 686 Dsl Tractor
IH 2250 Quik Tach Loader
IH 560 Diesel Tractor
Cub Tractor w/Mower Plow & Cultivator
IH 454 Tractor
IH Farmall F 340

TILLAGE EQUIPMENT
IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
IH 370 Disc
JD 4x16 Reset Plow
Kewanee 13'6" Wheel Disc
Athens #131 13' Disc
Niemeyer Power Harrow
IH 450 3x16 Plow
Chattanooga 10' Cultimulcher
White #264 13 Disc, like new

HARVESTERS
Fox 2200 Harvester w/2 Row
Fox 546 Fg Harvester
Fox 1000 Fg Harvester
JD 38 Fg Harvester
Gehl 72B Flail Chopper
IH 550 Harvester, and pickup

NEW IDEA UNI EQUIPMENT
NI 708 Uni, less than 800 hrs
767 Super Chopper
768 3RWN Corn Head
NI 702 Dsl Uni
840 Feeder House
818 Combine
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
NI #330 3RN picker
NI 323 1 Row Picker
NI 731 4RW Corn Head
NI 761 Uni Pick Up

John Bean Self Propelled Sprayer 34 - Booms

HAY EQUIPMENT
OMC 540 Stacker
Hesston #10 Stacker & Mover
IH 47 Baler w/Thrower
IH 440 Baler w/Thrower
IH 37 Baler w/Thrower
IH 990 9' Windrower
IH 5000 Windrower
IH #10 Flail Chopper, like new
Gehl 16' Forage Wagon
Gehl 912 Forage Wagon
NI 279 Cut/ditioner
Fox 656 Blower
Hesston 320 AP 9' Windrower
NH 27 Blower
IH 56 Blower
VanDale 180 Feeder Wagon
Butler 1830 Feeder Wagon w/Seales
JD 66 Blower
Lamco 16' Feeder Wagon
IH #10 Flail Chopper, like new

MISCELLANEOUS
Demco 500 gal Sprayer
Century 300 gal Sprayer
Zimmerman 40' Elevator
Mayrath 34' Elevator
Anderson Stone Picker
IH 2 Wheel Trailer

GRAIN DRILLS
JD FBB 13x7 Grain Drill
Tye No-Till 80" 3 pt Drill

CORN PLANTERS
JD 7000 6 row no-til
JD 1240 4 row
JD 494A 4 row
IH 455 4 row
IH 56 4 row
IH 449 4 row
IH 400 4 row w/no-til
IH 400 6 row w/no till
White 5400 4 row no till
IH 2 row

30 USED PLANTERS, MUST SALE!!

SPREADERS
NI 224 Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 357 Spreader
Clay 1500 gal Manure Tank
IH 550 Spreader
NH 790 Spreader
Cobey #120 Manure Spreader

Coming in
IH 826 Tractor
IH Super C w/Planter & Blade
Kools KV60 Blower
AC 14' Forage Wagon
Vicon 3 pt 2 Wheel Turner

MELROSE FARM SERVICE
(Second Location)
Greencastle, Pa. 717-597-3138

HORST FARM WAGONS

FOUR 4 WHEEL MODELS

HORST WAGONS with the honest ton rating and No Sway Trailing

7, 9, 10 and 14 Ton Two 6 Wheel Models 12 and 13 Ton

Shown with 11 00x15" tires Track width 76"

WHEEL SIZES

6x15	3000 lb cap
6x16	3000 lb cap
8x15	3800 lb cap
8x16	3800 lb cap

Model No. 180 - 9 ton

Wide Track Heavy Duty Wagon

Ideal for Forage Box and other applications.

25 years of field service have proven the Double Reach Feature.

It eliminates the problem of bent reaches All models have Taper Roller Bearing Tongue Mount and Ball-In Socket Rod Ends

A proven feature for long life no sway trailing.

Horst Farm Wagons have short turning radius

The Double Reach Feature does not cause any problem about flexibility

John N.M. Zimmerman
RD 6, Lebanon, Pa. 17042
Phone: 717-933-8181 or 717-933-4032

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161

JOHN DEERE

Demo JD 430 Round Baler
List Price $13,650
Sale Price $10,500.
Waiver To Sept. 1, 1984
(one only)

NEW TRACTORS IN STOCK
Waiver till Jan. 1, 1985

JD 2150 (2) JD 2750
JD 2350 (3) JD 2950
JD 2550 (2) JD 4050

GREEN VALUE EQUIPMENT
USED TRACTORS
Waiver July 1, 1984

JD 50
9N Ford
JD 520 Tractor, excellent
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor - collector item, $1,100
JD 430 crawler w/blade, new clutches
JD B w/cultivator, very good
JD B tractor, very good
JD A tractor, good condition

COMBINE

Used JD 444 cornhead, good
JD 6620 level-land, like new, 500 hrs.
New 4420 combine
Used JD 443 cornhead, like new

TILLAGE - Reduced

JD 145 plow, 5 btm. 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,200
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, $950
IH 401 harrow hyd. control, very good, $595
JD 12' drag harrow, $525, good
18' transport harrow
MF 3-14" mounted plow
JD 2 btm. trail plow
JD BWA disk harrow 12'
JD 125 4-16 mtd. $795
JD 2 btm. mounted plow

DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row w/insect

HAY & FORAGE

NI forage blower $795
IH 440 baler w/thrower, $3,500
JD 38 forage harvester w/2RC
JD 300 SP windrower, 10', good condition $2,750
#8 Model NH Forage Wagon w/8 ton running gear w/3rd beater & roof
JD 16A flail chopper, very good
JD 10 side mount mower 7'
NH 616 Harvester w/2 heads

SPREADERS

(2) 512 NH w/hyd. End Gate
NH Tank Spreader, $950

MISCELLANEOUS

JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
NH Pull type fertilizer spreader, $495
Manure Forks, fits skid steer loader

Pequea Tedders - Wagons
Killbros Gravity Wagons
Zimmerman Elevators

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS

Kubota B6000 E with Woods RM 59 mower
Satoh S550 G

HAY TOOLS

NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS

NH 367 Tank Spreader (L.H.)

PLANTING & TILLAGE

Oliver 348 3-16 plow
Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

NORMAN D. CLARK & SON

Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

FARM EQUIPMENT

Ford 5000 diesel, $4500
JD 1207 haybine, $2,300
JD 640 rake, $700
JD 2440 diesel for $7,200
2 MF 175 Diesels, $4,500 each.
NH 267 Haybine, $2200
Int. 830 harvester, 2 row, electric controls $2,800
Glenco 10 tooth chisel plow transport $950
Doin 3 beater wagon nice, $2,475
White 543, 4 row corn planter $700
NH 273 baler with thrower $2300
NH 355 grinder mixer $3,100
Gehl 100 Grinder mixer, hydraulic drive, nice $3,800
JD cab, fits on JD 4020 $350

Horning's Farm Machinery
Ephrata, PA
717-733-7408

FARM EQUIPMENT

AC 7000 Dsl. Tractor
AC 200 Tractor w/Cab
AC 185 Tractor
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
AC 4 row 600 No till cornplanter
NH #479 Haybine
NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr.
NI #213 Spreader
NI #709 Hydro Power Unit
OMC 235 Swing Tongue Mower Conditioner 12'
OMD 220 9' Mower Conditioner
OMC 540 Stacker & Mover
83 Hydra-Mac Skid Loader
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

NEW WHITE 6 ROW PLANTERS
NH 271 w/THROWER
JD 24T w/THROWER
NH V-TANDEM RAKE HITCH
IHC CYCLO 400 6 ROW PLANTER
NH 351 GRINDER MIXER
TRI-AXLE 18,000 Lb. 24 FT. TRAILER
AC 4 BOTTOM MOUNTED PLOW

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
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FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT

INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 1250 corn planter
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
GEHL Mower Conditioner
JD 4240 Tractor
JD 1008 Rotary Cutter - 10 Ft.

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rake
2950 Tractor
4250 Tractor
4450 Tractor

OTHER LINES NEW EQUIPMENT

Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

STEAM ENGINES

65 H.P. Baker, $15,000
Westinghouse 15 H.P. $12,500
Ferdinand Machine works (Kitten) 24 H.P. $9,500

Will also trade
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JD 4440, 4 post, quad range, new rubber, good condition.
$17,500
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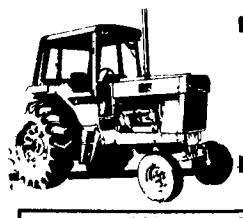
USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298



USED EQUIPMENT

Wanted To Trade
I have an unslung front axle for Oliver tractor; I need the other style

Coming Next Week
Black strip 1466 w/2200, excellent
IH 1066 w/SOLD 0 original hours
JD 1970 4020 w/1600 original hours
IH 886 w/Cab & Air
IH 966 w/QT1
IH 856 Diesel

JD 4 row 7000 Max Emerge Planter w/Dry Fert., Planted
JD 6 row, 3 pt. rotary hoe, the older model but good
JD Sickle bar direct cut head for JD chopper
Flail type direct cut head for Uni System Harvester
IH #55 SOLD ooth Chisel
3 pt. Hitch 7 Tooth Chisel
10' Miller Offset disc, like new
Late 706 w/310 diesel
IH 106 SOLD & Air
IH 1456 Tractors w/Cabs
Farmall 806 Diesel, fresh overhauled
Case 1030 Diesel
NH 310 Baler w/thrower
Uni 717 Combine, 740 throat, 715 flex head, 744 4 row corn head (one left)
1976 MF 510 Diesel Combine
Several sets 18.4x34 Duals w/tires-$500
18.4x38 Clamp-on Duals
1976 MF 750 SOLD Diesel Hydro combine-Super Nice
Set of 20.8x38 axle mount duals

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon -Thurs - 7 30-5 00; Fri. - 7 30-8:00; Sat. - 7-30-4 00

New Idea
Gehl
Brillion
Hesston
Bush Hog
Glencoe
Wic
Kilbros
Gilson
Toro
Trustworthy Hardware!
The Problem Solvers

NEW EQUIPMENT

Tye 10' No-Til Drill available for rent
Hesston 2240 18' Field Cultivator
Grasshopper #1822 18 h.p. Lawn Mower w/Kubota 3 cyl. Diesel engine
Glencoe P18 12'6" Field Cultivator
Glencoe 12'9" Soil Finisher
Pequea #710 7' PTo Hay Tedders
Arps 7' 3 pt. Blade
Brillion 10' Double Roll Alfalfa Seeder
Brillion 12' & 13' 4" Packers
Century 500 gal. tandem axle 35' Boom Field Sprayer
Gehl 4610 44 h.p. Diesel Skid Loader
New Idea #384 Solid-Plus Manure Spreader-Demo
Glencoe 9 Shank Stretch frame Soil Saver-Demo

Gehl Hay
Demo Day Planned
For End of May
More Details Later

Stanford High Test
Soybeans & Innoculant
Northrup King
Beachly Hardy Corn

Used Lawn Tractors
Sears 8 HP 36" Cut, excel. condition
MF 8 HP 32" Cut Lawn Tractor
IH 128 Cub Cadet

HESSTON The PRIME LINE

USED EQUIPMENT

JD 14T Baler
JD 214 3 pt. Trip Bottom Plow
Hesston 5400 Round Baler
JD 494A 4 Row Narrow Corn Planter
IH 58 6 Row Narrow Corn Planter
Hesston 466 DT 4 whl. 45 h.p. Tractor
Hesston 566 2 whl. 51 h.p. Tractor
Dion Forage Wagon
MF 3 pt. 4' Roto Tiller
NH 985 Combine w/cab & 13' head
NI 206, 218, 224 Spreaders
NI 272 Cut-ditioner
IH 56 Hopper Blower
Gehl FB88 Hopper Blower
AC 60" Hopper Blower
AC D14 Tractor w/attachments
Kools KB54 Hopper Blower
JD 16A 6' Flail Chopper
Gehl 72B 6' Flail Chopper
Century 200 gal. PTO Centrifugal Pump 35' Boom
Century 200 gal. 8 roller pump sprayer
Hanson 300 gal. sprayer w/new 8 roller pump

Gehl Hay
Demo Day Planned
For End of May
More Details Later

Now in Stock
Gehl 1540 & 1580
Forage Blowers
We Blow Rye High
Call for Demonstration

FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT
NI 5 Wheel rake
NH #518 Manure Spreader
NI #224 Ton Spreader
NI #245 Spreader
NH #519 Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new

USED TRACTORS
XT 190
Ford 860
Case 2290, like new
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT
18'6" Amco Disc, $9800.
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

NH 1002 Auto Bale Wagon
Good Shape
$3,000

(1) NH TD100 Heavy Duty Disc Harrow 13' Cut (Demo)
$5,000

(2) 1830, 1732 Skid Loaders, Excel. Cond. w/Grapple Hook

New NH 358 Grinder-Mixer w/13' Unloading Auger
$8,400

1976 Case DB990 Tractor
Good Shape

ACWD 45 Diesel Tractor w/3 Bottom Plows. Good Shape
$1895

DB 1410 Tractor With Cab
Good Shape

NH 273 Baler With Thrower, Real Good

NH 489 Haybine

NH 679 Manure Spreader With Top Beater - Real Good

1 Super 717 NH Harvester With 2 Row Head And Grass Pick-Up

Hesston PT Haybine

PAUL SHOVER'S INC.
35 E Willow Street
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1 USED AC 7040 Like New
w/Cab, Air &
PS Transmission

Forshey's Inc.
110 Forshey St.
Martinsburg, Pa. 16662
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JOHN DEERE

INVENTORY REDUCTION SALE
ON USED EQUIPMENT

1-Used JD 7000 4 Row Consv. Planter, $7900
1-Used IH 400 Planter, $1495
1-Used 3960 Harvester
1-Used 30" 3 Row Corn Head
1-Used 1240 Plate Planter, $795
1-Used 1240 Plateless Planter, $2000
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-IHC "H" Tractor
1-IHC W6 Tractor
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-JD 443 4 Row Corn Head
1-Used NI Cut/ditioner
1-Used JD 800 Self Propelled Windrower
1-Used JD 30 Kicker
1-Used JD 14T Baler
1-Used NH 271 Baler w/Kicker
1-Used JD 64 Blower
1-Used JD 65 Blower
1-Used JD 300 Elevator
1-Used JD 38 Harvester
1-Used JD 35 Harvester
1-Used JD 3 Row Corn Head
1-Used Hensen Cab Off 2630D Tractor
1-Used JD 2 Row 30" Corn Head
1-Used JD 1 Row Corn Head
1-Used JD 344 Corn Head for Picker
1-Used Grove 3 pt. Blade
1-Used JD 37 Loader
1-Used Farm Hand F20 Loader for 2010 Tractor
1-Used JD F125 3 & 4 Bottom Plows
1-Used JD F145 5' Bottom Plow
1-Used Lamco Forage Wagon w/Running Gear
1-Used Brillion Packer
1-Used JD 3 Section Spring Harrow
1-Used Pittsburg Disk Harrow
1-Used Athens Disk Harrow
1-Used Frich Disk Harrow
1-Used FBB Drill w/Press Wheel

WENGER IMPLEMENT, INC.
RD 1/Quarryville
Buck, PA. 17566
717-284-4141

New Tractor from Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front Axle
Free Delivery in PA
$6,995.00
Kencove R.D. #1
Box 111
Blairsville, PA
15717
800-442-6823
Outside PA
800-245-6902

EQUIPMENT FOR SALE

4430 John Deere Tractor, Cab, Air, AM-FM
850 New Holland Round Baler, Autowrap
Glenco 7 Tooth Chisel Plow
1010 John Deere Field Cultivator, 18 Ft Wide
3940 John Deere Forage Harvester, 3 heads
Tobacco Lathe
Two Double Steel tobacco Ladders

These Are In Excellent Condition
Call
(717) 898-8691

NEW EQUIPMENT

TRACTORS
JD 850
JD 1050
JD 2350
JD 2750
JD 2950
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

TILLAGE EQUIPMENT
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 415 Rotary Hoe

HAY TOOLS
JD 1219 Mower Con ditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Fahr KH500AS Tedder
Lamco 18' Bale Body
NH 355 Grinder-Mixer

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT
Oliver 1800 Dsl. Tractor
JD 1240 Planter w/Liquid Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
IH Soybean Drill 21x7
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

DEKALB-PFIZER
SEED CORN

SPERRY NEW HOLLAND
WAIVER OF INTEREST ON MANY ITEMS
I. G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
JOHN DEERE
Quonset Buildings

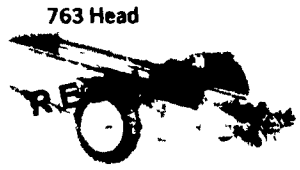
CHECK WITH US FOR SPECIAL CASH PRICES ON USED TRACTORS OR WAIVER OF INTEREST TILL NOV. 1, 1984 OR 8.8% FINANCING

USED EQUIPMENT

TRACTORS
JD 4030
MF 65 w/Loader
AC D15/Loader
Case 870
Case 1390
Case 1090 18 4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
Ford 861
AC-B, plow, cultivators

SPREADERS
MF 205
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head



206 Ground Drive Spreaders in Stock

FORAGE
Kasten Box
IH 56 Blower
Grove box
Fox HA Harvester
JD 3800 Harvester
JD 115 Forage Box
Farmhand Rake
Gehl 920 - no roof
Gehl RC 800 Recutter

LOADERS
Case 737 Uniloader
MF 2200 Industrial
Uni Loader Broom
1845 G
White Backhoe
Hough HFH

MISCELLANEOUS
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Case 12' Disc Harrow
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
JD 4 Bot. Plow
Moridge 400 Grain Dryer
P Z 2 Swath Tedder

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case AVCO NEW IDEA GEHL Gets into your system BUSH-HOG

FOR SALE
JD 4040 with cab, air, quad range transmission, 1600 hrs., excellent shape.
$20,900
717-733-8128

USED TRACTORS

JD 4440 1978 w/Rops Canopy
Ac 7000 1978 w/Cab & Air

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

USED TRACTORS

3020 JD tractor, engine overhaul on 1-28-82, power shift. 16-9-28 6 ply tires
P-4-74 Povato ground driven hay rake
3 Grove wagons with corn beds and hay rack. 30" high, 6'6" wide, 15'6" long with hay rack 8' high over rack
JD baler with bale thrower, #337 used 1 year
Brillian cultipacker combination harrow, 11'6"
Brand new JD hay mower with 9' cut
Farnam 9' wide subsoiler
Combination hay and corn elevator, 24'
Magee snow blower, #720, 7' wide, 29" high
4 bags of Penlate grass seed

717-566-2507 Days
717-566-0339 evenings
until 8:30 PM
No Sunday Calls

Special Of The Week

GOOD BADGER LIQUID MANURE EQUIPMENT FOR SALE

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa
Ph 717-299-2536

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon Vermeer

NEW VERMEER EQUIPMENT
(1) 605H Baler
(2) 504H Baler
(1) 504G Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill
(1) 21' Twin Rake
(1) NH 256 Bale Buster

NEW VICON EQUIPMENT
(2) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(2) KM 240 Mower Conditioner 7' 10"
(2) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(3) 600 lb. Spin Spreader
(2) Large Round Baler 1500 and 2000 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(1) Tandem Axle 500 gal. Sprayer with Electric Controls

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

JOHN DEERE 400 INDUSTRIAL

Dsl Tractor w/loader
Priced at $7,500

JOHN DEERE 2440 TRACTOR

Ind. Live 540-1000 PTO, Sngl. Hyd. Control, 8 Pos. Cast Whl., H.D. Straight Front Axle
Priced at $12,950

JOHN DEERE 2640 TRACTOR

Rollguard w/Weather Enclosure, Sngl. Hyd. Control, P/A 16.9-28 Tires
Priced at $15,500

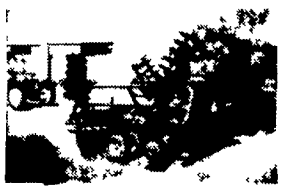
JOHN DEERE 2510 GAS TRACTOR

WFE
Priced at $5,150

USED CORN PLANTERS

JD 1240 4-38" r, Dry Fert., Insect., Monitor Reduced to $1,750
JD 1240 4-row, Dry Fert., Insect., Steel Whl. Reduced to $1,200
IHC 56 4-row, Liquid Fert., Insect. As is $350
IHC 56 4R, Dry Fert., Insect., (Late Model) Priced at $2,100
Ford 2R 3 pt. As is $150

JOHN DEERE 230 DISK HARROW



Wing Fold, 60 blades, 21' 4" Cut, w/Cush Gang. Excellent
Was $11,950
Reduced to $10,000

IHC 475 DISK HARROW

17' 6" w/Scrapers
New Blades in Front
Priced at $5,275

NEW HOLLAND 1895 S.P. HARVESTER

w/Cab, Air, Metal Detector, 4R 30" Row Crop, Hay Pick Up
Priced at $32,500

JOHN DEERE 4430 TRACTOR

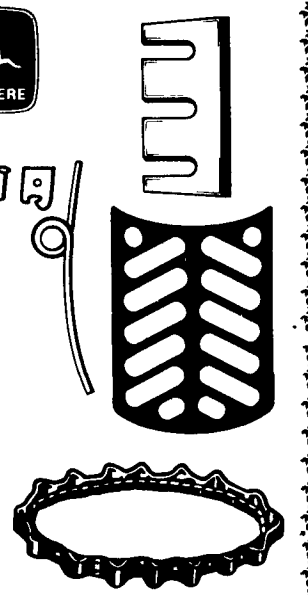
Quad Range - 4 Post Rollguard, 20.8-34
Priced at $17,500

JOHN DEERE 4640 TRACTOR

w/SGB Air/Htr., Dual Outlets Quik-Coupler, AM-FM Radio 24.5-32 10 P Rear Tires
Priced at $36,900

Get your equipment ready!

WE HAVE ALL THE PARTS YOU'LL NEED FOR SMOOTH FORAGE HARVESTER PERFORMANCE THIS YEAR

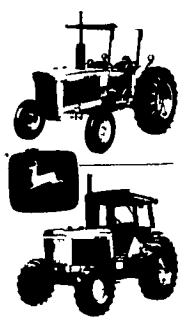


Before it's time to fill your silo, be sure your forage harvester is working right. Whether you own a self-propelled or pull- type John Deere forage harvester, we have all the replacement parts you may need to restore full performance. Check your machine today. Then see us for knives, gathering belts, pickup reel fingers, recutter screens or whatever parts you may need. Stop in and see us soon. Don't take chances on unnecessary downtime.

JOHN DEERE

BOTTOM-LINE SPECIALS

Choose a quality used tractor— any make—get our bottom-line deal plus waiver of finance charge to July 1, 1984



Now s the best time to prepare for next season with a quality us ed tractor You can upgrade your power dependability features and comfort We're ready to offer you our best bottom line deal on any make of used tractor over 40 hp And if you finance with John Deere finance charge will be waived to July 1 1984

For 1983 investment tax credit and depreciation deduction you can buy during November or December and still qualify

Come in and choose the low hour late- model used John Deere or other tractor that will make your operation more cost efficient

★ Availability of John Deere financing and leasing plans subject to approval of credit

OUR SELECTION OF USED TRACTORS

JD 4640 Dsl. Quad, S.G. Body A/H w/Radio, Dual Outlets- Quik Coupler
JD 2940 Dsl, TSS Hi-Lo Trans.
JD 2640 w/Roll Guard and Enclosure
JD 2440 Dsl. w/48 Loader
JD 4430 Q/R w/4 Post Roll Gard
JD 1530 Dsl.
JD 2020 HU Dsl.
JD 1520 Gas
JD 3010 Dsl, Row Crop
JD 2510 Dsl.
JD 2510 Gas/W.F.E.
JD 400 Industrial Tractor/Loader
MF 65 Dsl, Row crop
Ford 600
DEUTZ 6807A Dsl , Cab, MFWD, AM-FM, tape
IHC Farmall 504 Gas, WFE
Model 1700 Owatonna Mustang Skid Loader

USED SPRAYERS

JD 520 Pull Type w/30' Boom
JD 535 Pull Type w/30' Boom

NEW TILLAGE TOOLS --- IN STOCK ---

Disk Harrows

115 - 11'5" Save $431.90
215 - 11'5" - Save $533.90
215 - 12'10" w/cush gangs - Save $572.90
235 - 15'8" - Save $911.00
1010 field cult. 25½' flex, horiz. fold - Save $885.30
1610 chisel plow 10' 3-pt. ht. - Save $176.60

NI 206 SPREADERS NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

FINAL CLEARANCE

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

USED JOHN DEERE 7720 DSL COMBINE

4 yrs old 1450 hrs cab w/air heat AM FM radio auto HHC low shaft mon straw spd w/215 flex plat 643 corn head excellent condition
Finance JDFP No Finance Charges Until Jan 1 1985

NEW JOHN DEERE HAY TOOLS

350 - Mower - 3 pt.
327-Baler w/30 Ejector
337 Baler w/30 Ejector
347 Baler w/30 Ejector
430 Round Baler

NEW JOHN DEERE FORAGE HARVESTERS

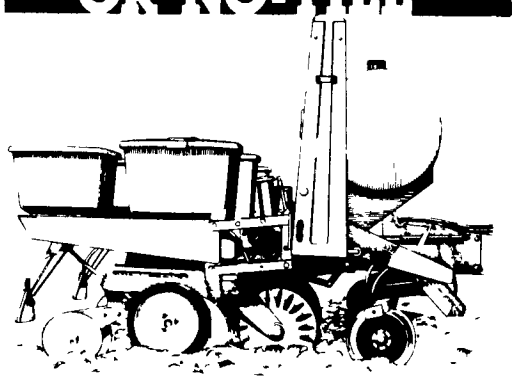
3940 Pull Type w/Hay Pick Up
3960 Pull Type w/Hay Pick Up
5720 Self Propelled w/Hay Pick Up
5820 Self Propelled w/Hay Pick Up

USED HAY TOOLS

JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at $595
MF #3 Baler - Priced at $175
Hesston PT10 Mow./Cond. - Priced at $850
IHC 990 Mow /Cond. - Priced at $1,250

JOHN DEERE

FOR LOW-TILL OR NO-TILL



Save fuel, time, moisture and soil with a Max-Emerge® conservation planter

Here's a rugged planter you can rely on in most soil conditions, including stubble and many sod fields.

Heavy-duty springs help transfer weight from the 7-inch frame to each planting unit to keep unit-mounted coulters in the ground. Frame-mounted coulters and cast-iron firming wheels are available, too, for extra- tough conditions.

Whether you no-till, low-till or conventionally till your ground, these 4-row (30 to 40-inch rows), and 6- and 8- row narrow models can help you save fuel, time, moisture and soil. See us soon for details.

4 & 6 Row Conservation Planters Available

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

AMCO NEW IDEA
WHITE FARM EQUIPMENT

SPECIAL
White 5100
4 & 6 Row Planters
Also
New Idea 900 Series
4 & 6 Row Planters

USED EQUIPMENT

Oliver 1850 Tractor
Farmall 966 Tractor, Cab, Air, Duals
Ford 9600 Tractor
Ford CL40 Skid Loader
Ford 1700 Tractor (85 hrs)
IH 56 4R Planter
Amco Terrace Disk
IH 20' Wing Disc Harrow
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine, Dsl Hydro, Air
NI 709 Uni 4WD w/838 Husk Unit
JD 24T Baler w/Thrower
1068 Haybuster No-Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
1 Row 3 Pt Holland Transplanter

STANLEY'S FARM SERVICE

RD Box 46
Klingerstown, PA
717-648-2088

JOHN DEERE

NEW EQUIPMENT

JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
JD 507 Cutter
MF 41 Sickle Bar 3 pt Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES

JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

USED LOADERS

JD 37
Dunham 2200
Sauder FHV, & D

Waiver of finance available on most New Equipment

Call For Details.

MILLER'S SALES & SERVICE INC.

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

Liquidation of Farm Machinery

John Deere Model 50 tractor
John Deere #360 four-bottom plow
Glenco 16 ft. field cultivator
New Holland bale rack wagon
Gehl #CB600 forage harvester with two heads - two-row low profile corn head & hay pickup head
International #56 silo blower
Gehl #BU85 two-beater forage wagon
Gehl #710 three-beater forage wagon with 10 ton gear
New Idea #324 corn picker with 12 roll husking bed
John Deere #15 flail chopper
Century sprayer
Hood for John Deere 4440 tractor
Large round 12 hole hog feeder
Four, Five and eight hole hog feeders

For information on above items contact
John J. Forry
R. #5 Box 424, Hanover, Penna. 17331
Telephone (717) 632-4022

USED TRACTORS

AC D17
AC D14
JD 4040
JD 2640 Like New
JD 3020
JD 4040 w/Cab
AC D15
IH 1566 w/Cab

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS

NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows
IH 56 4 Row Corn Planter

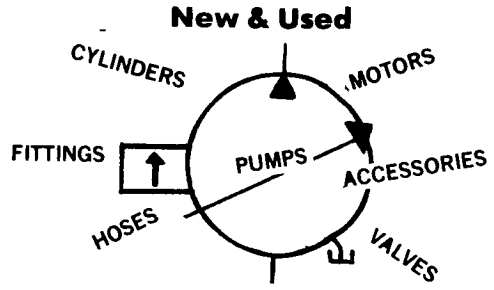
SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT

Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

HYDRAULICS

New & Used



Wholesale and Retail
SALES - SERVICE - INSTALLATIONS
(Hydrostatic Transmission Repairs)

Let us do your trouble shooting and system designing

WILL TRAVEL

LOG SPLITTER SPECIALS

- 11 GPM 2 Stage Pump $118
- 22 GPM 2 Stage Pump Slightly Used $225
- 28 GPM 2 Stage Pump $295
- 4x24 Cylinders $109
- 5x24 Cylinders $149
- Automatic Valve 25 GPM $59

22 Series Sundstrand Motor (Rebuilt) $700

BEILER HYDRA-MATICS

Box 587, RD 3, New Holland, PA 17557
(717) 656-2846
UPS Service

SPECIAL OF THE MONTH

NEW AC 6080

FWA, No ROPS

Call 717-762-3193
For This Special Price

USED EQUIPMENT

AC 7060 with Cab, PS, 2000 Hours, Excellent Condition
AC 7020 Without Cab, P.S. 1900 Hours
AC 5040 With New Loader
MF 175 Diesel
MM Jet Star
AC 303 Baler With Thrower
Swartz Feed Cart
NH 273 Baler With Thrower
Hawk-Bilt Tank Spreader
Wilbech Digger-Disc, 9 Shank
Walsh Sprayer, 500 Gal. w/Tandem Axle

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

USED FARM EQUIPMENT

JD 7' Killer Disk
IH 13' Roller Harrow, $1895
Little Giant Corn drag, like new
IH 1086 tractor w/cab
JD 4020 Diesel w/cab
JD 60 tractor
JD 2440 tractor
Kubota L185, 15 hp, w/mower & snow blade
JD TWA 24 blade, plowing disk harrow
JD model 50 tractor
JD L Tractor w/plow & cultivators
JD F145A 5x16 semi-mount plow
JD F350 4x16 hydraulic reset plow
Sauder loader for JD 2010
JD 148 loader w/84" bucket
JD 567 6 wheel rake, like new
JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FBB 15x7 grain drill
JD FBB 17x7 grain drill
JD 444 corn head
JD 3300 combine w/13' grain and 2 row wide corn head
JD 7700 combine w/6 row corn head
1 pair 14.9x28 tractor tire chains
NH 355 Grinder
AC 7 row bean planter

PACE
VISA

NEUHAUS'ES INC.

John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

TRACTORS

MF 265, 8 sp.
MF 285, 8 Sp.
MF 1080
MF 1130
MF 2705 cab, 700 hrs.
MF 1150 w/cab
Farmall MTA
Farmall 400 gas
Farmall 966
Oliver 1850 gas
Ford 4000, gas w/loader
Long 560 DT w/loader
Hesston 780 DT, demo

TILLAGE
4 Row, 3 pt. cultivator
JD 13½' tandem disc
Glencoe 7 Shank Soil Saver

PLOWS
MF 880 6F-16" hyd.
Oliver 4F-16" 3 pt.
Pittsburgh 3F-16" 3 pt.

CORN PLANTERS
MF 468, 4 row
IH 56, 4 row
JD 1240, 4 row

COMBINE
MF 300, cab
MF 35, SP
MF 540, 13'

MOWER CONDITIONERS
JD 1209
NH 469
NH 460
NI 299
(2) Hesston PT10
Hesston 6400

LOADERS
Gehl HL 3510
Gehl HL 2600
Gehl HL 4600
Owatanna 1200

NEW EQUIPMENT

MF 250
MF 270
MF 285, M-P
MF 670, cab
MF 670, 4WD
MF 690, 4WD
MF 2640, 4WD
MF 550, hydro
Brillion 7' chisel plow
Hesston 6450 12'
Hesston 6650, 12'
Gehl CB1000
Gehl CB1250
HL 3510
HL 4500
HL 4610
Field Queen 7650
Gehl 1400 Baler
Kinze 4 row, 30", double frame

Longenecker's, Inc.

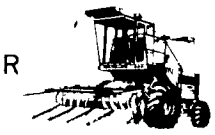
At Clappertown Williamsburg, PA
814-793-3731

SPERRY NEW HOLLAND

NEW EQUIPMENT IN STOCK

Call for special terms and prices.
7', 9', 12' Haybines 474, 488, 489, 495
Balers 311, 316, 320 & throwers
Mowers 451, 456 - Rakes
Forage Harvesters 718, 782, 892
Windrower Attachments 770W
Blowers 25, 28, 30 (1000 PTO)
Spreaders, Crop Carrier, Wagon Gears
New Pequea Tedders
New Zimmerman Elevators

USED EQUIPMENT



NH 1895 SP FORAGE HARVESTER Cab & Air, Cat Power Unit 12 Double Edge Underbeveled Knives, Metal detector base unit with 3 Row Low Profile Head And 880 Pickup head . **$29,950**

NH L-325 Skid Steer Loader w/54" bucket **$5,975**

518 Manure Spreader
NI cut/Ditioner **$1875.00**
NH 362 4 Ton Flail Spreader **$1075**
JD 24 Baler w/Power Unit **$1095**
Hawk Bilt 590 Gal Tank Spreader **$1250**
NH 355 Grinder Mixer 21" mill. **$4250**

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ROYAL BRUBAKER
SALES ★ SERVICE

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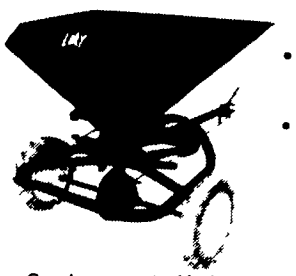
LELY

WORLD'S FINEST SPREADER FOR FERTILIZER, SEED AND GRANULAR CHEMICALS



- Wheel driven spreading mechanism
- Wheels drive independently for uniform application, even on turns

- Can be operated behind tractor, truck or any vehicle with hitch at speeds from 3 to 10 mph
- Spreading mechanism can be disengaged for towing at highway speeds
- Has all the performance features of the Lely HR

IN STOCK

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
Farmhand grinder & blower
610 Bobcat Skid Loader
630 Bobcat Skid Loader
721 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" Transport Auger
AC L, M, F, G&A Combines
Uni Harvester 708 & 702
708 w/combine

TRACTORS

AC 7040D
AC 7045D
AC 7050D
AC 7020D
AC 7010D
AC 7000D
AC 440
AC XT190D
AC 180D
AC 175D
AC D19D
AC D14
AC CA
AC 5040D
AC 5050D
IH 806
IH 340
IH 140
JD 2010
MF 65G
Case 1490
JD 450 Crawler
Case 300 w/Loader
Case 800
Case 450
Oliver 1650D

Call Us for Special Prices on Tractors & Corn Planters

GRUMELLI FARM SERVICE

bobcat
Quarryville, Pa. 717-786-7318
ALLIS CHALMERS

Bargain Hunters...
Stop...Look...Call!!!

TRACTORS: JD 2150 4-WD, 2350, 2550 4WD, 4050, 4250, 2640, 2020 Gas, 2020 Diesel w/Ldr, JD "A", Ferg Ind Ldr, Ford 850 w/Side Mt Mower

PLOWS: JD 4200, 3-Bot, right & left, JD 416 A, 3 Bot 3 Pt

PLANTERS: JD 7000 4 and 6 row liq fert

CONDITIONERS NH 472 & 479, JD 1219

BALERS JD 337 & 347, NH 311, 316 283 & 271

COMBINES: JD 4420, 6620 Sidehill, 6600 Sidehill w/13' table, 444 cornhead and 15' & 16' platforms and 6-row cornheads

KILLROSE gravity boxes, NH 353 grinder mixer, VICON & LELY spreaders

CENTURY Sprayers, NH Mowers, 3 pt, 451 7' bar, JD & WOODS rotary mowers, pull and 3 pt

RAKES NH No 256 and 258

NH 103 Bale Wagon, LAMCO flats, NH For Harv, 782 w/2 heads, NH 30 blower NH TD 200 Miller Disk, Westfield Augers

SPREADERS: JD 40, NH 329, 513 & 519, Used JD 40

JD 18-7 and 21 7 drills, JD 115 & 425 disks, JD 415 rotary hoe

DEERE & WOODS 3 pt rear blades, DEERE 716 for wgn

JD 148 loader, (2) JD 290 2-row corn-planters, NH & LITTLE GIANT bale elevators, HESS TON Stak Wagon

E-Z FLOW Fert drill, HARDI air & boom sprayers, NH 425 skid steer Ldr, PEQUEA & KUHN hay tedders

JD, WHEELHORSE, DIXON, GRASS-HOPPER full line of lawn & garden equipment, AM-PRO tillers

BUY or RENT-INQUIRE NOW!
- 48 HP Tractor with rotary cutter and other tools!
- Tye Drill - to sow new grass into your old grass fields!

JOHN DEERE
SPERRY NEW HOLLAND

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Phone 215-298-2011

Industrial
Cat. 933 ldr, direct start, oil clutch, very good undercarriage
JD 350 B diesel crawler ldr, canopy, very good condition
Case 530 Diesel Backhoe & ldr., very good
AC H-3 Dozer
JD 2010 Diesel crawler w/blade
JD MC Dozer

Tractors
Int. 986 diesel 4 post canopy, 38" rear tires, only 1100 actual hours, very good cond.
Int. 1066 diesel, cab, air, dual hyd. 18.4x38 rear tires, very good
Int. 784 diesel, low hours, very good cond.
Int. 674 Diesel, 1600 hrs., very good
Int. 806 gas w/cab, 3 pt. hitch
Int 756 gas 3 pt.
Int 756 Diesel, 2 pt. dual hyd.
AC D17 Series IV gas, 3 pt. narrow front, very good
Case 430 Diesel, 3 pt. wide front.

Used Machinery
Int. 2400 Round Baler, 1500 lb.
Int. 241 Round Baler, 1500 lb.
New Holland 845 Round Baler, 800 lb.
Gehl 1500 lb. baler
Vermeer 605 B, Round Baler
NH 269 Square baler, w/kicker
MF 124 Square baler
Oliver 62T Square Baler
NH 566 Square Baler
NI Rake
Int Rake
2, Ferguson, 3 pt. Rakes
New Ford 3 pt. Dyna ballance mower
Int. MF & Oliver 3 pt. mowers
NI 7', 9' cutditioners
New Holland 467 7' Haybine
Int. 56, 4 row planter, herb & insecticides
JD 12' transport Cultimulchers
Dunham 12' transport Cultimulchers
Kewenee 16' transport Cultimulcher
Drag Disc
Drag Plows
5, Int 10' transport Disc
5, Int. 12' transport Disc

New Equipment
Hub 8" post drivers
5½' & 6½' 3 pt. disc harrows
6, 8, 10 ton wagon gears
PZ CM 210 disc mower (7')
PZ Super Hay bob, Rakes & Teds Hay up to 16½'
PZ Hay Rake, Rakes & Teds up to 12'

Fastest Growing Tractor Salvage yard in the East.
We ship UPS.

JOHNSON FARM EQUIPMENT
Rt 1, Box 250, Triadelphia, WV
I-70 Dallas Pike Exit. 10 mi. east of Wheeling
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WISCONSIN HEAVY DUTY ENGINES
6-65 H.P.

Wisconsin

VH 4D 30 HP w/Clutch Reduction Crankstart	$1990
With Electric Start	$2100
VG 4D 37 HP w/Clutch Reduction	$2295
TJD 18.2 HP NH Baler Repl.	$925
S14D 14 HP w/Clutch Reduction Electric Start	$1275
AENLD 9 HP w/Clutch Reduction	$975

(Engines in stock to fit most popular skid loaders)

Wisc.-Robin

W1-145 3.5 HP	$215
EY 18-3W 4.6 HP	$250
EY27W 7.5 HP, Recoil	$355
EY27W 7.5 HP, Electric Start	$525
EY27W 7.5 HP, w/Clutch Reduction	$436
EY27W 7.5 HP w/Pump Shaft	$360
EY44W 10.5 HP, Recoil	$475
W1-390 11 HP, Recoil	$485

Honda

G100 2 HP	$199
G150 3.5 HP	$230
G200 5 HP	$295
G300 7 HP	$370

Kawasaki

KF 24GS 2.4 HP, 2100 RPM	$199
KF 34GS 3.4 HP, 2100 RPM	$205
KF 6.5GS 6.5 HP, 2100 RPM	$335
KF 82D 8.5 HP, 4200 RPM	$370

Kohler

K 582 23 H.P. NH Skid Loader, Rep.	$775
K181 8 H.P. 6-1 Reduction	$550

Deutz Diesels

F2L511, 2 Cyl.	$2,300
F2L410, 2 Cyl, Used	$1,150

Ford Industrial Short Blocks

300 CID Gas	$750
256 Diesel (Fit 5000 Tractor)	$1,050

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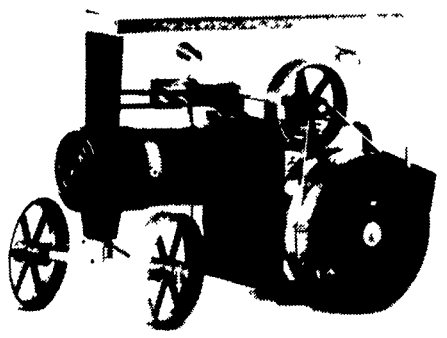

This working replica was used years ago in lumber Camps and Threshing Runs These tractors come complete with Brass Boilers Copper Steam Pipes Steel Fire Box Cylinder Piston and Whistle that actually blows Made of Brass Uses water and burns solid fuel supplied Takes 3-5 minutes to raise steam then will go ⅓ of a mile Self Propelled Develops 1/15 Hp 3000 rpm 10" long, 7" high, 5" wide Weight 3½ pounds Fitted with reverse control, sight glass and steering extension Can also be used to drive workshop models N A T R Award winners Made in England A real work of Art, gleaming and Beautiful Makes an ideal Mantel piece Given Ordinary care an engine lasts in definitely Has safety valve $109 95 Postpaid

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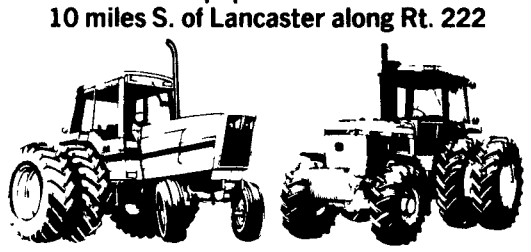

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JD 1530 Diesel
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JD 720 WF

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- 5078 IH 544 Hydro
- 1616 IH 1066 "black stripe"
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- 2755 MF 1805 4WD duals
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- 5278 IH 826

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- 5120 JD 7720 w/4WD, chopper
- 3053 JD 7700 w/chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
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- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 5270 Krause 4133 Field Cultivator 33'
- 1550 AC 2300 disc hyd. fold 20'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 395 Glencoe 14' soil saver
- 2734 Great Plains 30' hyd. fold drill
- 2202 IH 470 disc 18'
- 2763 IH 620 tandem full press drill
- 3097 IH 501 disc 14' excellent
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
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- 1385 Sunflower G-3-20 offset disc
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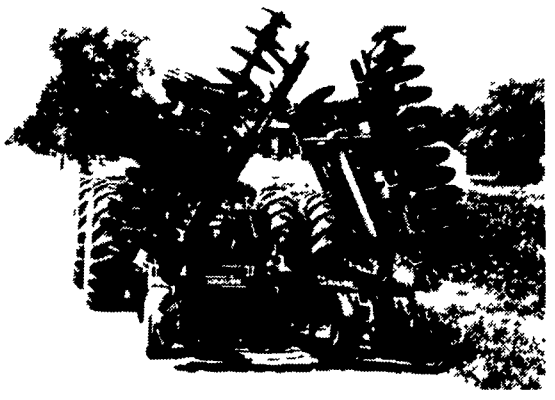

Krause 1900 Disc

FEATURES	KRAUSE MODEL 1921	KRAUSE MODEL 1924
Working Width - 9 1/8" Spacing	18'1"	20'11"
Total Weight (w/22" 6 Gauge Blades)	7,354 lbs.	7890 lbs.
Weight Per Blade	147 lbs. per blade	136 lbs. per blade
Diameter of Disc Blades	22"	22"
Blade Thickness	6 Gauge (std.)	6 Gauge (Std.)
Gang Bolts	1½" Thick - Cold Rolled Steel	1½" Thick - Cold Rolled Steel
Nut on each End of Gang Bolt	Yes (Std.)	Yes (Std.)
Overlapping Front Gangs	Yes (Std.)	Yes (Std.)
Tappered Rear Gang Blades	Yes (Std.)	Yes (Std.)
Spring Steel Bearing Hangers	Yes (Std.)	Yes (Std.)
Regreasable Bearings w/Rubber Casings	Yes (Std.)	Yes (Std.)
Spools	Cast - Ductile Iron (Std.)	Cast - Ductile Iron (Std.)
Tires	11Lx15 6P (Std.)	11Lx15 6P (Std.)
Scrapers	Heavy Duty, Individual Adj.	Heavy Duty, Individual Adj.
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W7372 IH 1466. 20.8x38 Tires, Cab w/Air
W7844 IH F450D
W8229 IH 966, 18.4x34 Tires
W8536 IH Farmall M
W8569 IH Super C, w/Cultivator, 2 Row-Mtd.
W8761 IH F1066 w/Cab, 18 4x38R1 Tires
W8780 IH F450G, Fast Hitch, Belt Pulley
W8863 IH F656G Hydr., Fast Hitch
W8891 IH F986D, 18.4x38 6P Tires
W8934 IH F1206D
W8729 IH F1086D w/Rops
W8975 IH Farmall H
W8759 IH F706D w/3 Pt.
W9022 IH 1066 w/Cab
W9040 IH F1206D w/o Cab
W9064 JD 4230H
W8997 Steiger Wildcat 210 w/18.4x34 Duals
W9095 Steiger Cougar II ST300 w/23.1x34 Duals
W9124 IH 1586 20.8x38 Duals
W9189 IH F806D
W9156 IH 84 Hydro.
W9194 IH F656G

TILLAGE

TAG# DESCRIPTION

T6493 Glencoe SSP, 11 Shank Soilsaver
T8693 Glencoe 13 Shank Soilsaver
T8034 Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166 Deere BW Disc, 10', 8.5" Spacing
T7892 IH 710 Plow, 6F, 18" Auto
T8570 IH Super-C Plow, 2F, Mounted
T8690 12' Rotary Hoe w/Wings
T8187 Tebbins 13 Shank Subsoiler, Trailing w/Wings
T8857 IH 14 Subsoiler, Auto Reset
T9020 Krause 2416 Disk
T9023 JD 215, 12'5" Disk
T9065 IH 370, 10' Disk
T9061 Brillion 3 pt. 6 Row Cult
T9074 JD 210 Disk w/Trl Hitch
T9109 Bush Hog 10' Disk
T9110 Brillion 12' Packer
T9120 IH 4500 20' Field Cult
T9077 Brillion 10' Packer
T9108 Krause 1925 Disk
T9125 White 252, 18' Disk
T9139 Krause 1765 Disk
T9134 IH 760 14' Disk
T9138 IH 37 8' Disk
T9154 Krause 2242 Disk
T9155 Wil-rich 15' Field Cult.
T9183 JD AW 10' Disk
T9184 IH 4500 16½' Vibra-Shank
T9185 Brillion 16' Wing Spring Harrow

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TAG# DESCRIPTION

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V8881 IH 510 Grain Drill, 21x7 Comb., Single Disk
V6654 IH 400 4 Row Planter, Dry Fert. Insecticide
V7666 IH 400 6RN Planter, No Til, Dry Fert , Insecticide
V8298 JD 7000 4 Row Planter Plate, Liquid Fert
V8932 IH #10 18x7 Drill
V9191 IH 510 21x7 w/Press Whls

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MF 1155 w/cab & air
IH 3200 Skid Loader
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684, 4 wheel drive	370 disc, 11'6"
274 w/cultivators	720 auto. reset 5 btm
284 4WD	2250 loader
1420 combine, demo	#50 Shredder
475 disk, 17'5"	800 Cyclo planter, 4 row

3288 Demo, cab w/air, Old Price

1420 Combine with 810 head

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IH 674 RC	Potato planters
IH 574 RC	JD 2 row potato digger
IH 424	IH 2 row potato digger
500 crawler	IH forage blower
500 E crawler w/6 way blade	Gehl 4500 skid loader
Super C	IH 3120 backhoe
Farmall M WFE	John Bean 3 pt hitch sprayer
Haines bulk bodies	400 Cyclo planter 4 row
Ziggy bulk body, 16'	Friend Sprayer, 300 gallon
Mayrath auger 6"x27'	
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IH 56 2 Row Trail Corn Planter, Very Nice Shape

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(2)Int. 400 Syclo, 4-Row w/insecticide

USED GRAIN DRILLS

1 Ontario — 1 Used IH Model MF

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IH 449 4R
IH 56 4R
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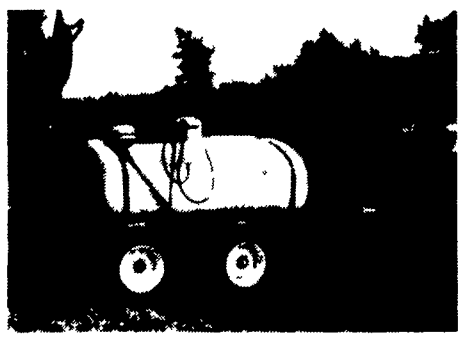

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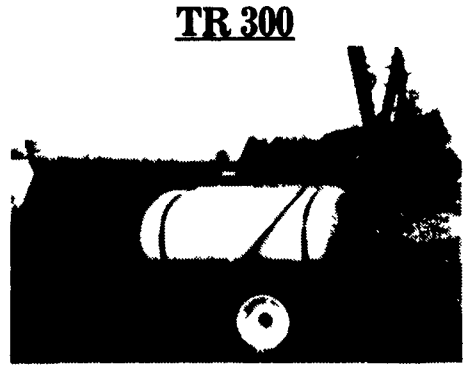

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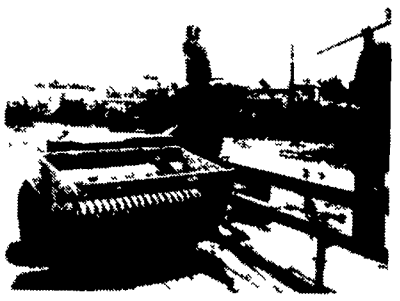

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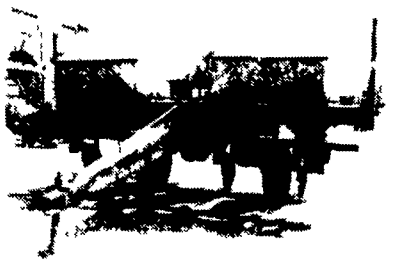

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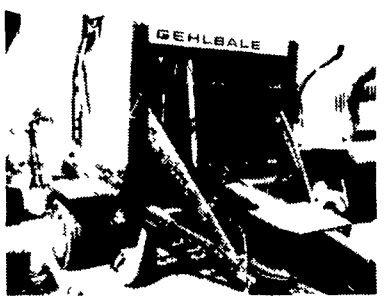

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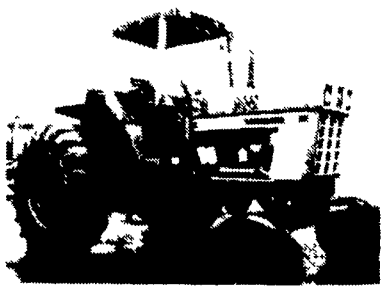

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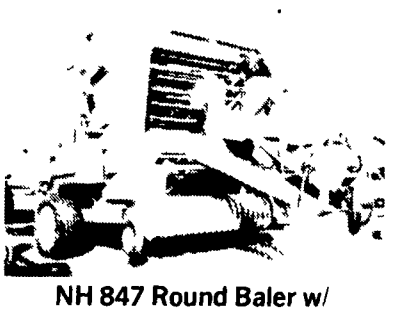

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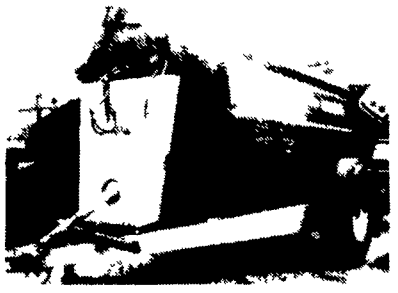

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Farmall A - **$1900.00**
JD 2040 40 HP Factory Warranty - **$11,500.00**
Farmall 400 Gas, NFE, TA **$1800.00**

PLANTERS & DRILLS

JD 1240 Plateless Planter **$1700.00**
JD 1240 Plateless Planter **$1650.00**
IH 56 Corn Planter **$1350.00**
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide **$7700.00**
JD 18 x 7 Grain Drill **$2100.00**
JD 7000 Conservation 6 RN w/Liquid Fertilizer, Insecticide **$7500.00**
Twin Row Tobacco Planter **$425.00**
JD FBB 15x7 Grain Drill w/Fertilizer & New Grass Seed Attachment **$1800.00**
JD 1240 Planter 4 Row **$1250.00**
JD 1240 Plateless Planter **$1600.00**
JD 7000 4 RW w/Dry Fert , Insect Monitor Auger fill and Coulters **$5950.00**
IH 400 6RN Corn Planter **Just Arrived**

HARVESTERS & ATTACHMENTS

NH 717R1 Corn Head **$450 00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050 00**
NH 717R2 Corn Head **$750.00**
NH 822 Corn Head **$2000.00**
NH 880R2 Corn Head **$1300.00**
Fox 728 2 Row Corn Head **$500 00**
NH 770R2 Corn Head **$650.00**
NH 717R1 Corn Head **$350.00**
NH 722 Corn Head **$1595 00**
NH 822 Corn Head **$2200.00**
NH 880N3 Corn Head **$1250.00**
NH 822 Corn Head **$1600.00**
JD 1 Row Row Corn Head **$650.00**
NH 707 3 pt Harvester **$1500 00**
NH 718 Harvester **$3750.00**
NH 717R2 Corn **$685.00**
NH 707W Hay Head (New) **$750 00**
NH S717 Harvester **$2650.00**
JD 35 Harvester **$1250.00**
NH 718 Harvester **$3200.00**
NH 770 Harvester, New Knives **Just Arrived**
NH 717W Hay Pickup **$850 00**

COMBINES & ATTACHMENTS

JD 3300 Diesel with 343, 3 Row Narrow Corn Head **$25,700.00**
NH 960 13 Ft Grain Platform **$2850.00**
NH 960 13 Ft Grain Platform **$3600.00**
NH 962N6 Corn Head **$9500.00**
MF 410 Gas Combine w/13 ft Grain Platform **$9500.00**
NH 962N4 Corn Head **$4600.00**
NI 710 Uni System Combine with NI 711 Grain Platform **$3500.00**
NH TR85 Combine, Low Hours **$39,500.00**
NH 972 Grain Head **$7200.00**
NH 962N6 Corn Head **$10,500.00**
NH 975 Combine **$6500.00**
NH 962 N6 Corn Head - **$9500.00**
NH 962 N4 Corn Head **$4600.00**

MISC. HARVEST EQUIPMENT

NI #7 Corn Picker 1 Row $550.00
NI 325 Picker, Sheller, 2 Row Narrow **$3800.00**
Ford 618 Blower **$335.00**
IH 1 PR Corn Picker 1 Row $1000.00
IH 2PR Corn Pickers 2 RW **$2450.00**
Kools KB54 Blower **$1250.00**
NI 311 Corn Picker w/313 Husking Bed **$4800.00**

BALERS

NH 273 Engine Baler **$4550.00**
NH 273 Engine Baler **$3850.00**
JD 24T Baler **$1500 00**
NH 273 Engine Baler **$4150 00**
Owatonna 540 Hay Stacker **$2450.00**
Owatonna Stack Mower **$1250.00**
NH 275 Engine Baler **$3400.00**
JD 24T Engine Baler **$800.00**
NH 68 Baler **$1050.00**
NH 269 Engine Baler **$3300.00**
NH 276 Baler **$3200.00**
NH 275 Baler w/53A Thrower **$3400 00**

MOWERS & MOWER CONDITIONERS

JD 1209 Mower Conditioner 9 ft **$2700.00**
IH 990 Mower Conditioner 9 ft **$1600 00**
Oliver Trailer Mower **$425.00**
NH 489 Haybine 9 ft like new **$7200.00**
JD 1380 12 ft Windrower Conditioner Pivot Tongue **$4950 00**
NH 479 9 ft New Rolls **$3450.00**
NH 479 9 ft **$2950.00**

SPREADERS

NH 513 177 Bu **$2350.00**
NH S676 Spreader **$3000.00**
NI 218 w/Hyd Endgate, Upper Beater **$3650.00**
New Idea 212 Spreader with Upper Beater **$1350.00**
NH 346 Flail Tank Spreader 852 Gal **$650.00**
NH 516T 205 Bushel Spreader **$1500.00**
Fertilizer Spin Spreader **$350.00**
NI 212 w/Upper Beater **$1350.00**

RAKES & TEDDERS

IH 14 Rake **$1050.00**
Ford 5 Bar Rake **$700.00**

TILLAGE

JD 45 2 Bottom Plow 14", Demo **$975.00**
JD 4 Bottom Plow **$695.00**
Glencoe SSP-7 Soil Saver **$3450.00**
IH 55 Chisel Plow 10 Tooth, Pull type with leveler **$1775.00**
IH 55 Consertill 9 Tooth Chisel Disk **$3600.00**
IH Rotary Hoe **$895.00**
Pittsburg 2 Bottom, Trip, 16", Plow **$595.00**
JD 1 Bottom Trailer Plow **$135.00**
JD 1 Bottom Plow for M Tractor **$125.00**
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14" Bottom **$695.00**
JD 950 Roller Harrow 12 ft **$2600.00**
Oliver 5 Bottom Trip Plow **$1450.00**

WAGONS & RUNNING GEAR

JD 1075 10 Ton Never Used **$2000.00**
Stoltzfus 16' Bale Box **$650 00**
Killbros 12 ton Running Gear **$1200.00**
NH #8 Forage Box w/Steel Sides **$3100 00**

SPRAYERS

George White 310 Gal w/35 ft Boom **$2200.00**

SKID STEER LOADERS

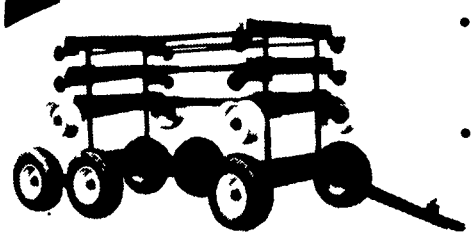
NH L 775 50 HP Deutz Diesel 600 Hours **$18,500 00**
IH 4140 40 HP Diesel **$7850 00**
IH 4140 40 HP Diesel **$7800 00**

GRINDER MIXERS

NH 354 100 Bushel Tank **$3350 00**

NEW EQUIPMENT SPECIALS

ZIMMERMAN WAGON GEAR

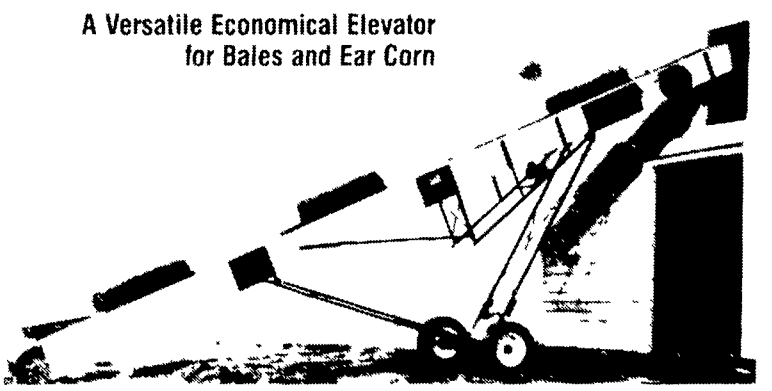


- MODEL 06
  6 Ton w/15" Rims
  $520.00
- MODEL 08
  8 Ton w/15" Rims
  $635.00
- MODEL 10
  10 Ton w/Adj. Tongue & 15" Rims
  $855.00
- MODEL 12
  12 Ton Tandem Axle w/Adj. Tongue & 15" Rims
  $1,250.00

All Prices FOB New Holland

ZIMMERMAN 300 SERIES PORTABLE ELEVATORS

A Versatile Economical Elevator for Bales and Ear Corn



- 32 Ft. Elevator..... **$1540.00**
- 36 Ft. Elevator..... **$1770.00**

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Since 1890
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OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

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OUR TRUCKS ARE RADIO CONTROLLED

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

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352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT - 2-YEAR WARRANTIES

NH 519 Spreader w/Endgate	$3,850
NH 519 Spreader w/Fine Manure Pna	$3,550
NH 791 Spreader w/Splash Guard, Endgate, Find Manure Pan	$6,650
NH 30 Blower	$2,075
NH 892 4H Harvester w/Metal Alert	
NH 824 Corn Head	
NH 880W WD Pick Up	$15,825
NH 320 Baler w/Hydro Formatic	
NH 70 Thrower	$9,825
NH 462 Disc Mower	$3,675
NH 38 Crop Chopper	$3,975
NH 258 Rake w/Rubber Tines & Hitch Jack	$2,350
NH #8 Crop Carrier w/NH 238 Wagon	$6,475
NH #8 Crop Carrier w/Wagon Box, Cover Extension Sides, Third Beater Attachment	
NH 238 Wagon	$2,050

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR... or choose waiver of finance charges to Feb. 1, 1985 on selected used combines.

- 1980 #540 Diesel w/13' Grain Head, like new $26,500
- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive $36,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1977 MF 510 Hydro Diesel $17,500
- 1976 MF 750 Hydro with Grain Saver $19,500
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8 ..... $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" ..... $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8 $24,000
- 1974 MF 760 Hydro 6 Cyl $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl $21,500
- 1972 MF 510 Diesel Gear Drive ..... $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 410 Diesel $ 7,500
- 1971 MF 410 Gas $ 7,500
- 1971 MF 510 Diesel $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel ..... $ 8,000
- 1968 MF 510 Diesel Hydro $12,500
- 1968 MF 410 Gas $ 5,000
- 1967 MF 410 Diesel $ 5,000
- 1966 MF 410 Gas ..... $ 2,500
- 1966 MF 300 Gas ..... $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar $ 4,800
- 1965 MF 410 Diesel $ 4,500
- 1974 MF 300 Gas ..... $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head $ 4,500
- 1960 AC A Gleaner ..... $ 1,500
- JD 45 with Corn Head $ 1,500
- IH 303 with Grain & Corn Head ..... $ 1,500
- MH 82 with 10 ft Grain Head ..... $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller $ 5,500

USED TRACTORS

- MF 4880 ..... $55,000
- MF 1100 Diesel ..... $ 5,500
- MF 1130 ..... $ 5,900
- MF 1150 ..... $ 6,500
- MF 255 w/Loader ..... $ 8,500
- MF 175 Diesel ..... $ 5,500
- MH Pony Cultivator & Plow ..... $ 2,000
- Farmall M ..... $ 1,800
- Leylend 384 70 HP ..... $ 4,500

NEW EQUIPMENT IN STOCK

- Amco 12' & 18' Discs
- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt 3x16" plow special price $2,500

USED EQUIPMENT

- NH 10' Offset Disc.. $ 4,200
- MC 9' Rotary Scythe .... $ 2,900
- Moore 10' no-til grain drill $ 3,900
- Glenco 9 tooth soil saver. $ 6,700
- MF 55 2 way plow ..... $ 700
- White 216 plow $ 575
- Oliver grain drill
- AC 4 row 30" no-til corn planter $ 1,200
- Miller 10' offset disc ..... $ 2,000
- Kewanee 18' hydraulic wing disc ..... $ 3,200
- NH 707 harvester $ 1,400
- JD 1 row corn binder ..... $ 600
- Fella hay tedder $ 1,200
- JD 8' disc $ 400
- Stanhay seed planter $ 800
- MF 345 416 spring trip plow ..... $ 1,700
- MF 82 416 spring trip plow $ 600
- MF 3 pt fork lift $ 700
- MF 730 offset 13' disc $ 3,500
- Ontario 16 grain & fertilizer drill $ 900

THIS WEEK'S SPECIAL
New AC 4 & 6 Row
Corn Planters
Conventional or No-Till

PLANTING & TILLAGE

7000 planter 4 row narrow w/monitor & insecticide very good, Brillion 8' cultipacker seeder like new, Tye no-till seeders, Used AC 8' grain drill, JD 1240 4 row plateless planter, JD 4 row 3 point tool bar planter - 71 units like new, IHC 710 5-16" semi-mount reset plows, IHC 700 6 btm. 16" semi-mount reset plow, New & Used trailer sprayers, Mechanical Transplanter for bedding plants & trees.

USED TRACTORS

AC 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 175D very low hours w/quick tach front end badger, 185, 160, D17 Series for factory 3 pt. gas & diesel, D15, 180 w/loader, 170 w/loader, B, C, CA.

FORD 5000 Diesel late model w/hyd. loader, 2000 late model, gas, power steering, 800, 8N

MASSEY FERGUSON 175 D

JOHN DEERE 530, 40 w/snow plow, M w/plow.

IHC 856, 706, 140, 100 high clearance, Super A comes w/equip.

FEEDING AND HARVESTING

NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10 1090 mowditioners, Grimm hay tedders PTO & ground drive, NH 489 haybine, NH 1005 bale wagon like new, Kuhn, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners.

INDUSTRIAL

615 Tractor Loader, JD 440 Log Skidder, NH 775 skid steer loader, AC 15 tractor loader backhoe, demo, AC 706D forklift 14' mast, Industrial MF 165 w/angle snow plow, JD 24A diesel skid steer loader, Used 18 ton tilt top equipment trailer, Ford 1800 Industrial tractor loader & PTO, Bobcat skid steer loader, Hesston #10 stack hand very good, NH 352 mixer grindermill $1195, Gehl skid steer loader, Mechanic's Special.

MISCELLANEOUS

Century 3 pt. hitch 200 gallon sprayer, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC 720 w/mower, snow plow & sickle bar, AC factory cab for an AC 190 or 200, Sunmaster gang mowers, year round cab for JD 3020 or 4020, Kubota 225 tractor w/cab, New & Used trailer sprayers.

ANYTHING NEEDED NOT LISTED
GIVE US A CALL

MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
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SALES & SERVICE
for AC, KUBOTA, HESSTON,
BRILLION, STARLINE, NEW IDEA

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #488 Haybine (Demo)	$7100
NH #311 Engine Baler, Hitch & Chute, Steel Wheels	$8700
NH #311 PTO Baler, hitch and chute	$7120
NH #256 Steel Tine Rake	$2145
NH #256 Rubber Tine Rake	$2300
NH #456 Mower	$2470
NH #30 Blower	$2865
NH #28 Blower	$2915
NH #718 Harvester (1 only) Rental	$5600
NH #782 Harvester, manual controls	$9350
NH #782 Harvester, electric controls	$9890
NH #770W Pickup Head	$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue	$7240
NH 363 Tank Spreader	$4295
NH 519 Spreader, 11:20 Tires	$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires	$12,675
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Butler Nesseth Trail Manure Pump (Rental)	$4550
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks	$1695

ONE ONLY

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY
• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL SEPT. 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984

SPERRY NEW HOLLAND

AMCO

DEALER FOR

Glencoe

BUTLER | Livestock Systems

TERRE HILL SILOS
HUTCHMASTER

CENTURY

USED EQUIPMENT

NH 56 Rake
NH 479 Haybine
NH 477 Haybine
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 273 Baler
NH 272 Baler
NH #28 Blower
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 4B Plow
Oswalt 1830 Ensilmixer

DEPENDABLE IS MORE THAN OUR NAME

FIELD QUEEN MODEL 7650

Used 2 seasons. 6-V 71' Detroit, 4 wheel drive, auxiliary hydraulics, 7' pickup head, 3 row narrow corn head. 900 hours, excellent condition.

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2½ mile East of Leola - Along 772

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2 miles west of Georgetown on Furnace Road

FARM EQUIPMENT

IH 440 custom all twine baler with thrower. Always kept inside, very good condition. $3,000. Bucks Co.
215-847-2619

FARM EQUIPMENT

NH Model 346 tank manure spreader
215-286-9510

1983 Gehl #100 mix all. Used 1 day, $7,000; 1983 Gehl $640 forage wagon, never used, $4,000.
Watsontown Brick Co, Watsontown, PA 17777
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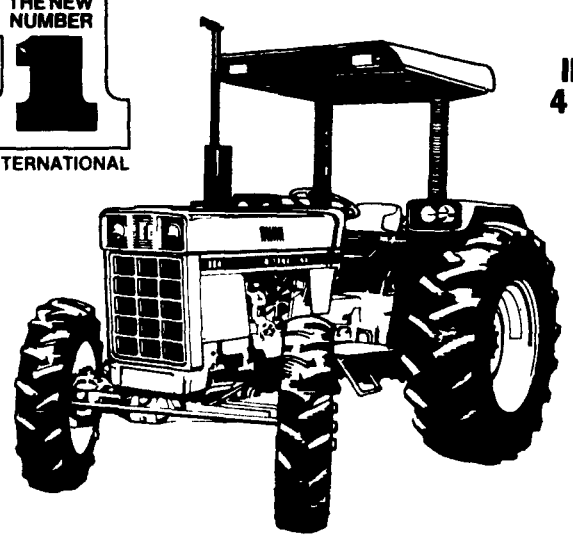
THE NEW NUMBER 1 INTERNATIONAL

Go power!

IH Series 84 4 Wheel Drive

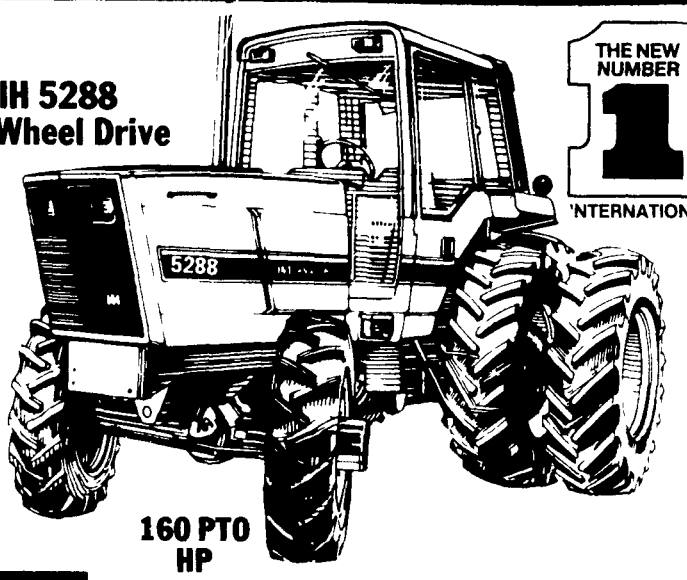


The New IH Tractor Gives You #1

• PERFORMANCE
• PRODUCTIVITY • RELIABILITY

ATTENTION FARMERS
If Parts Are Needed After Hours To Keep You Going Through This Wet Spring, Call Jay Gainer, Our Parts Mgr. At Home 367-7926

IH 5288 All Wheel Drive



160 PTO HP

THE NEW NUMBER 1 INTERNATIONAL

A GOOD SELECTION OF USED EQUIPMENT

HAY & FORAGE
- NH 320 Baler HD PTO, Flotation Tires 1 Yr Old Like New w/or w/out Thrower
- NH 1495 Haybine Ford Engine 12 Ft Cut Flotation Traction Tires
- NH 234 Wagon Flotation Tires
- IH 56 Blower HD PTO
- Herd Fertilizer Spreader & Seeder 2500 Lb Cap Misc
- NH 890 Harvester 12 New Knives Pickup Attach 2 or 3 Row Corn Head
- IH 555 Harvester 2 Row Corn Head
- Gehl 600 Harvester Pickup Attach & 2 Row Corn Head
- NH 38 Crop Chopper
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box High Side 3 Beater Roof w/238 Tandem Axle Gear
- AC Model K Combine w/Platform & 3 Row Corn Head Ex Cond
- NH 892 Harvester w/919 N3 Corn Head
- MF 124 Baler Real Clean
- IH 430 Baler
- NH 852 Round Baler Auto Tie
- IH 820 Grain Platform 15 ft Flex Cutter Bar
- NH 718 Forage Harvester w/Pickup Attach Only $2200
- NH 479 Haybine
- NH 1469 Haybine
- JD 1209 Haybine
- NH 488 Haybine
- NH 256 Rake
- NH 56 Rake
- NI 5 Reel Rake

GRINDER MIXERS
- NH 352 Grinder Mixer, 80 Bu

PLANTERS
- IH Model 5100 21x7 Grain Drill Only Seeded 100 Acres w/Press Wheels
- IH 400 Air Planter 4 Row Dry Fertilizer Real Nice Gandy Boxes
- IH 56 Planter 4 Row Dry Fertilizer Real Nice Gandy Boxes
- IH Grain Drill MF Disc Drill
- IH 400 6 Row Dry Fertilizer

SKID LOADERS
- NH L425 Rental Unit
- NH L775 Diesel Deutz 50 HP
- NH L445 Diesel Deutz 32 HP
- IH 2355 Loader Will Fit 706 Thru 5488 Tractors

USED LAWN & GARDEN TRACTORS
- Several Good Used Cub Cadets

TRACTORS
- IH 84 Hydro 1400 hrs, like new
- Deutz 6806 70 HP 3 Pt Hitch
- IH 340 Tractor Fast Hitch
- IH Farmall M
- IH 5088 136 HP 300 hrs

SPREADERS
- NH 519 Hyd Endgate Top Beater
- NH 362 Tank Spreader
- NH 516
- NI 218 Spreader Hyd Gate Tandem Axle
- NH 365 Tank Spreader
- NI 214 Two Beater

MISCELLANEOUS
- Lilliston Rotary Cutter, 7 Ft
- IH 60 Shredder 6 Rows
- IH 50 Shredder 4 Rows

TILLAGE
- JD 350 6 Bottom Plow
- IH 440 Plow 4 Bottom 16 Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer

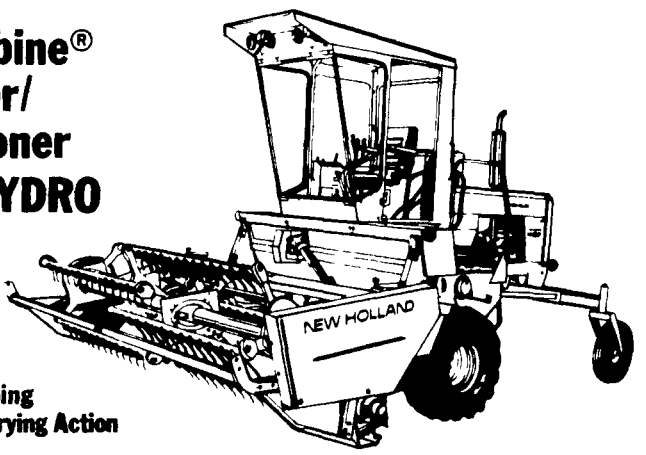
NEW HOLLAND

YOUR HAY MACHINE HEADQUARTERS

A NEW GIANT: New Holland 1900 Forage Harvester

Hay In A Big Way!

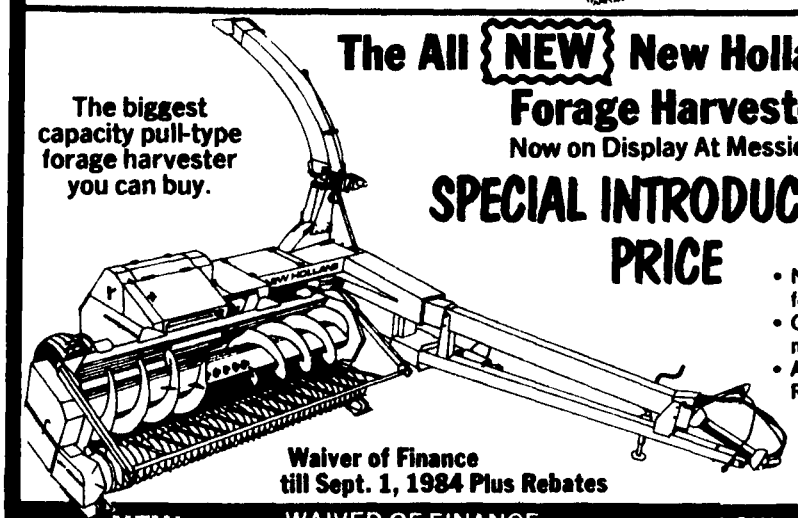
1495 Haybine® Mower/ Conditioner DIESEL HYDRO



- 12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action

The All NEW New Holland 1600 Forage Harvester
Now on Display At Messick's

The biggest capacity pull-type forage harvester you can buy.

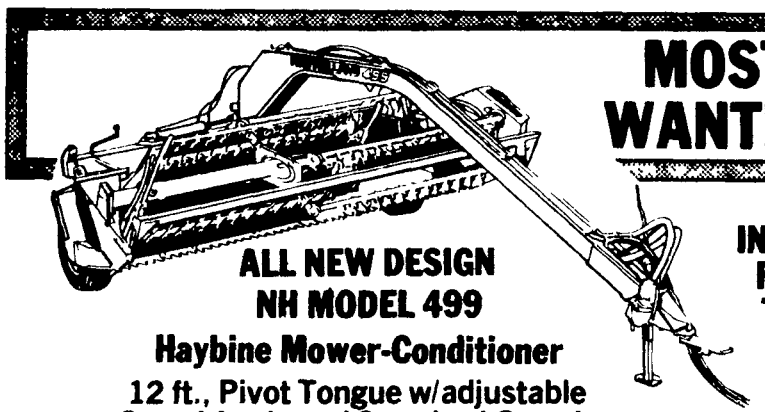


SPECIAL INTRODUCTORY PRICE

- No tractor too large for this machine.
- Cuts ⅓ the cost over most s.p.
- Available in 3 or 4 Row Heads.

Waiver of Finance till Sept. 1, 1984 Plus Rebates

MOST WANTED



ALL NEW DESIGN NH MODEL 499
Haybine Mower-Conditioner
12 ft., Pivot Tongue w/adjustable Guard Angle and Standard Guards
9 ft. Conditioning Rolls

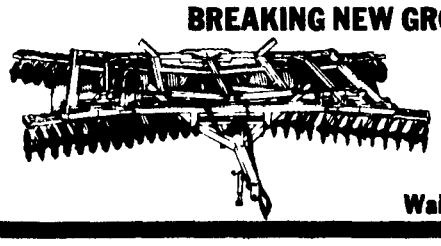
IN STOCK READY TO GO

NEW PROGRAM: WAIVER OF FINANCE on Hay & Forage Equipment Till September 1, 1984 / OR / LOW RATE FINANCING

NEW & USED EQUIPMENT
- 1% Financing for 1 Yr.
- 4% Financing for 18 Mos.
- 7% Financing for 24 Mos.

/ OR / BIG CASH REBATES

BREAKING NEW GROUND . . NH TD 50



Featuring
- 3 Section Fold-Up Flex
- Tandem Disk Designed For A Full Range of Tillage Operations

Waiver of Finance till Nov. 1, 1984

NEW HOLLAND

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER – HOME 653-4560
★ WE SHIP UPS

FARM EQUIPMENT

HORST GROUP power pro equipment

SPECIAL PRICES NOW IN EFFECT ON NEW & USED EQUIPMENT

Check List Below... And Call Today

OMC 430 Grinder Mixer, 90 Bu. Capacity (New) $5,200
OMC 229 Mower Conditioner, 9' Cut $6,500

New AC 333 No-Till, 4 Row Corn Planter, Special Sale Price $7,000
New AC 333 No-Til 4 Row, Insecticide Air Planter . $7,500

Demo AC 6080 Diesel Tractor, 18.4x34 Rear Tires, Dual Outlets on Back. Demo w/less than 30 hours. Cash No Trade . . . $15,000

Used Equipment

JD 210 Transport 12' Disc Harrow
Other Used Discs

LOOK AT THOSE CORN PLANTER PRICES - CALL TODAY

p.o. box 567 · route 322
milroy, pa 17063
(717)667-6504

OMC

USED TRACTORS

JD 4430 cab, air, Quad range sharp
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4230 w/roll guard
JD 4020 Syncro, 1972
JD 4020, power shift
JD 4020 Syncro
JD 4010
JD 2840 w/cab
JD 2640
JD 2240
JD 2040
JD 2630 diesel
JD 2030 diesel SOLD
JD 2020 diesel
JD 2520 Diesel SOLD
JD 2510
JD 3020 Diesel, Syncro
JD 2010
JD 950 1000 hrs.
Int. 1066 w/cab
IHC 986 cab & air, sharp, 150 hrs. SOLD
IH 966, cab and air

IH 966 w/roll guard
IH 1026 hydro
IH 1466 SOLD
IH 766 w/cab
IH 1256 w/cab
IH 656 wide front
IH 656 utility w/loa SOLD
IH 574
IH 544 diesel
IH 560
IH 284 w/mower
Ford 9600 SOLD
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
Ford 601 SOLD
Ford 9N SOLD
AC 7030 w/cab, r SOLD ce
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
MF 175 Diesel

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES

JD 6600 Diesel
JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head

USED PLANTERS

JD 7000 4 row liquid fertilizer
JD 7000 4 Row narrow, like new
JD 12 SOLD Row

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

NH 1034 Automatic Bale Wagon SOLD

MISCELLANEOUS

JD power till grain drill
JD 346 wire baler w/thrower
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
Keewanne 14 ft. Rock Flex Disc w/26" blades
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
NH 469 haybine
New Farmhand loaders for IH and JD tractors
Gehl 880 Haybine
Gehl 1070 haybine 7 ft. new
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

OXFORD GREENLINE, INC.

Oxford, Pennsylvania

NEW EQUIPMENT

- **NEW TRACTORS**
  JD 2150 MFWD
  JD 2350 MFWD
  JD 2705 MFWD SGB
  JD 2950 SGB
  JD 4050 SGB
  JD 4250 MFWD SGB
- **NEW COMBINES**
  JD 6620 Sidehill w/643 Corn 215 Flex
- **NEW PLANTERS**
  7000 6R Narr Conservation
  7000 4 R Narr. Conservation
- **OTHER NEW IMPLEMENTS**
  JD 327 Baler
  JD 337 Baler
  JD 347 Baler
  JD 670 Rake
  JD 1326 Mower Conditioner
  JD 146 Loader
  JD 148 Loader
  JD 240 Laoder
  JD 450 Spreader
  JD 712 Mulch Tiller
  JD 215 Dura Cushion Disk 12'10, 14'3

USED EQUIPMENT

- **USED TRACTORS**
  IH 1586 w/Cab, Air, Heat, Duals
  JD 630
  JD 4430 quad range w/canopy
  JD 2940, 2 yrs. old, 1500 hrs.
  JD 3010 gas, narrow front, new engine, new paint
  JD 3020 gas narrow front
- **USED COMBINES**
  1981 JD 7720 combine w/ 643 corn head & 215 flex platform, 4WD, only 850 hrs.
  JD 7700 w/643 corn head, 216 platform
  JD 6600 combine w/a 643 corn head and 215 rigid platform
  JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform
  AC L2 combine w/6 row corn head and 15' flex platform
- **USED HAY EQUIPMENT**
  1209 JD mower conditioner
  JD 410 round baler with new belts, excellent condition
- **USED PLANTERS**
  7000 6 row conservation with Demco liquid fert
  JD 7000 6 Row conservation 3 yrs old w/ new dry fert
- **MISCELLANEOUS**
  JD 210 11'5" disk
  JD 220 19'6" disk
  JD 220 18'11" disk

MODEL 40 SERIES

Left over clearance sale 130 H.P. Model 4440, Power Shift Trans., 20.8x38

JD 4440 $41,000 - JD Bonus $2500
FINAL PRICE $38,500
Waiver of Interest Until Jan. 1, 1985

OXFORD GREENLINE, INC.

Hours: 7:30 AM - 5:00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

RD 1, Oxford, PA
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215-932-2754

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John Deere design, dependability and dealers make the difference

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Mon -Fri. 7:30 A.M. - 5:00 P M
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ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

★ 3 LOCATIONS ★

Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M
Sat. 7 30 A.M. - 4 00 P.M

SPERRY NEW HOLLAND

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri 7 30 A M - 5 00 P.M
Sat 7 30 A M - 12 30 P M

SALE SALE SALE SALE SALE SALE SALE SALE SALE SALE SALE

LARGE SALES ON NEW AC TRACTORS AND COMBINES ARE FORCING US TO HOLD AN INVENTORY REDUCTION SALE. USED TRACTORS, COMBINES, & IMPLEMENTS MUST BE MOVED OUT TO MAKE ROOM FOR NEW SHIPMENTS. WAIVER & LOW FINANCE AVAILABLE. ACT TODAY!!!!!!

TRACTORS

AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 220 D, ex. cond
AC WD45
AC WD
JD 4010 D w/PS
JD 4010
JD 730 w/WF 3 pt
JD 60
JD B
IH 460 D
Farmall 400
MF 135
MF 50 D
Long 610 D, only 600 hrs.
MM G1000 D

TILLAGE

AC 2300 Disc Harrow - 17' Hyd Fold up
AC 2300 Disc Harrow 15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mounted, 3 pt Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
Vicon 14' Power Harrow, demo!

MANURE SPREADERS

(2) NI 218, 265 BU
(2) NI 214, 206 BU
NI 213, 176 BU.
NH 676, 325 BU
NH 516, 175 BU., 3 beater
NH 510, 160 BU
NH 213, 140 BU.
Farmhand M165, 125 BU.
Badger BN 240, 180 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

COMBINES

Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner L2 w/cab, air/heat, 15' grain & 630 corn heads, lo hrs
Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, lo hrs
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' Grain head
Gleaner E w/cab & both heads
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain & 830 corn heads, like new!
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up head

MISC

60" Rotary Mower, fits on Ford 915 tractor
NH 352 Grinder/Mixer w/80 BU Tank, EXCEL.
(2) Weaverline 223 Elec Feed Cart, 24 BU.
Agway 30 BU Elec. Feed Cart, like new!
Uebler 35 BU Elec Feed Cart

ONLY TWO 4-row & ONE 6-row AC NO-TIL CORN PLANTERS LEFT DUE TO THE LARGE DEMAND AND SHORT SUPPLY!!!!

AC 333 4-row Air Champ No-til Corn planter
AC 600 6-row Air Champ No-til Corn planter

THIS IS THE YEAR TO BUY NO-TIL!!!!

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

case

Case 1410 Tractor 2 yrs. old, low hrs. good shape.
David Brown 1212 Tractor, Low hours, Excellent Shape
Case 990 Tractor, Low hrs., A-1 shape, good price
AC 7030 Tractor, Cab, Heater, Air, Dual Wts. Equipped, Low hrs.
AC 740 Loader
Case 530 Tractor, Diesel, Best Offer.
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
Good used NI 214 Spreader
OMC 540 Stacker
OMC 540 N Mover
AMCO 10' 1982 New Disc
Case 3085 B 16" Plow
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Case 308 Plow at Good price
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

NEW ALLIS CHALMERS TRACTORS
AC 8030 FWA
AC 6080
AC 6060 4 WD
AC 15' Disk
AC F3 Combine

See Our Line Of AC Lawn & Garden Tractors & Mowers

NEW HESSTON TRACTORS & FORAGE EQUIP.
Hesston 766
Hesston 566
Hesston 1180
7'-9' Mower Conditioners
Round Balers
Forage Harvesters
Forage Boxes
HESSTON

NEW IDEA MANURE SPREADERS
Model 351
Model 352
Model 353
Model 354
AMCO NEW IDEA

WOODS MOWERS
5 ft. 7 ft. 10 ft.
WOODS
Division of Hesston Corporation

USED TRACTORS
IH 86 Hydro w/ Loader
AC 5040
JD 1020 w/Loader

See Us For Temco Tractor & Implement Parts

FARMERS EQUIPMENT & SUPPLY INC.
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IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL

SPECIAL
Used Detroit w/new 1,000 GPM Pump $8975

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PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"
EECO, INC.
4021 N 6th St., Harrisburg, PA 17110
717-238-9423

NEW TRACTOR SPECIALS

New Arrival
IH 3088 4 WD

USED TRACTORS

IH 1568 Full Cab	$16,000
IH 1066 Full Cab	$13,250
IH 84 Hydro	$13,000
IH 674 D w/2250 Loader	$12,500
IH Cub & C3 Mower	$2,500
IH Cub & C3 Mower	$2,500
IH Cub w/Mott Mower	$3,000

USED EQUIPMENT

TILLAGE:	
Ford Plow 516	$900
IH 510 Plow 4BT 16"	$1,400
IH 510 Plow 5BT 18"	$1,750
Ford 6' 3 Pt Disc	$500
IH 480 24' Disc	$4,500
IH 645 Vibra Chisel 22'	$2,350
PLANTERS:	
IH 400 Cyclo 6R	$2,800
IH 800 Cyclo 6R	$8,500

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, Md.
301-658-5531

HOT WATER (200 ° F) HIGH PRESSURE (500-3000 PSI)
WASHERS
New and Used
In Stock For Immediate Delivery
IDEAL FOR POULTRY HOUSE CLEANUP
Call for onsite demonstration
215-869-8227
CESCO
122 Rosehill Ave.
West Grove, PA 19390
Serving Lancaster County With Sales and Service For 8 Years

Deutz-Fahr $uper $avings.

We are offering super savings this month on 43- to 145-pto-hp tractors!

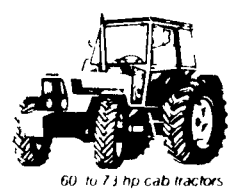
9.9% fixed rate financing for up to 60 months!

SUPER WAIVER to January 15, 1985!*

Cash savings of **$2,000** to **$9,000****

43 to 73 hp tractor

84 to 145 hp tractors


60 to 73 hp cab tractors

KHD DEUTZ FAHR

Plus super savings on Deutz-Fahr **hay tools.** And there is more!

SEE US TODAY FOR FULL DETAILS!

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Frederick MD 21701
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Box 5 Star Route
Belleville PA 17004
(717) 935 2948

DILTS FARM EQUIPMENT
RD #
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(412) 286 9606

MESSICK FARM EQUIPMENT, INC.
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E[illegible]atetown PA 17022
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J & M MACHINERY CO.
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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Specials Of The Week!
Good Till 5/19/84

Ask About Our
NEW CASE "94" TRACTORS!
• 2 or 4 Wheel Drive

We Have Numerous Used Forage Wagons!
• John Deere, Grove, Jerdan & Gehl
We want to move them...
come and make us an offer!

NEW CASE 1390 SPECIAL
60 HP, 16.9x30 Rear Tires
Reduced Price $11,800

NEW GEHL 99 BLOWER
540 Hvy. Duty PTO
Reduced Price $2,695

CASE 1070
Very Good Condition
Reduced Cash Price $10,750

CASE 3300 RESET PLOW
4 Bot., 16", Ex. Cond.
This Week Only $1,850

VICON KM 240 ROTARY DISK WINDROWER
1 Yr. Old, Ex. Cond., Just Traded
Reduced Price $7,000

WALSH 300 GAL. SPRAYER
Reduced Price $950

CAGLE 500 GAL. SPRAYER
Elec. Controls
Special Price $3,500

USED 1845 GAS SKID LOADER
Fresh Overhaul on Engine
Special Price $9,500

MASSEY FERGUSON PLOW
3 Bot., 14"
Reduced Price $475

USED 2 WHEEL WINDROW TURNER
Reduced Price $250

IH 1086
1978 Model, Was $17,500
Reduced Cash Price $14,900

NEW 960 GEHL FORAGE BOX
On 10 Ton Running Gear
This Week Only $7,150

NEW 5580 HESSTON ROUND BALER
This Makes Big Bales
This Week Only $9,500

NEW 1580 GEHL FOR. BLOWER
1000 RPM Shaft
1 Only
Special Price $3,350

We Have Several Case "90" Series Tractors To Sell or Trade...
Any Reasonable Offer Will be Considered!!

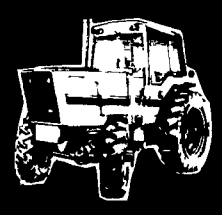
STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg Pa
Phone 717-263-8424

IH 1420 AXIAL FLOW COMBINE
400 hours, 15'6" Model 820
Grain Platform, 4 Row Corn Head
CALL
609/298-7380

FOR SALE
(1) Perkins 4 cylinder diesel power unit w/clutch & shaft. 650 hrs - on skid
(1) Onan 1 cylinder diesel with 3KW generator - Engine V G
Also - New & Used Winco Generator Sets!
Wallis Generators
717-282-2342

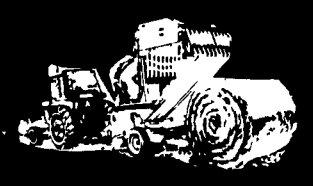
"Starvin' Marvin" Says Spring Has Sprung

We've Got Your Best Deal Y'ALL COME



IH 3088 90 H.P.
18.4x38 Tires
~~$23,700~~ $23,200

2400 HI CAPACITY ROUND BALER



$8,275 CASH

NEW IH TRACTORS AND EQUIPMENT

684 Diesel Row Crop 18.4x30 Tires, 62 H.P.	$16,200
56 Blower	$2,650
600 Blower	$3,200
1300 3 Pt. 7' Sickle Bar Mower	$2,100
881 Forage Harvester w/Grass & Corn Head	$15,900
5500 7 Tooth High Clear Chisel Plow	$1,900
4500 12'5" Vibra Shank Field Cultivator	$2,500
450 3-16 Reset Plow	$3,500
720 5-18 Reset Plow, Trash Plates	$7,995
560 Manure Spreader, 289 Cu. Ft. Capacity	$5,500
5100 16x7 Plain Grain Drill w/grass seed	$4,185

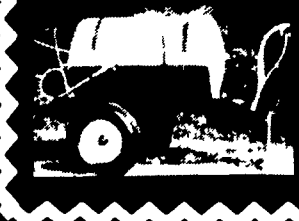
LOCAL GROWN USED PLANTERS

IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide	$2,750
IH 56 4 Row Plate Planter	$1,750
AC 4 Row Narrow Air Planter, No-Til Monitor, Insecticide, Markers	$4,500
IH 400 4 Row Air Planter, No-Til Coulters, Insecticide	$2,250

LOCAL GROWN USED TRACTORS & EQUIPMENT
Waiver Til 9/1/84 Available on Used Tractors

IH 886 90 H.P. Cab w/Air	$17,500	JD 54 Manure Spreader w/Hyd. Endgate	$1,750
IH 1066 Black Strip Cab, Low Hours	$15,200	IH 350 Tandem Disk Harrow 10'3", excellent	$2,250
IH 1256 w/20.8x38 Rubber	Call	JD 345 4-16 Semi-Mount Plow, Hyd Reset, Excellent	$3,000
JD 2010 Diesel Utility, Excellent Rubber, Excellent Condition	Call	IH 700 5-16 Semi-Mount Auto Reset Plow, Can Convert To 4 Bottom, Good Cond.	$2,800
IH 574 diesel row crop, 77 Model w/IH 2250 loader, 1284 Hours	Call	IH 710 3-16 Semi-Mount Auto Reset Plow	$2,750
Oliver 880 Diesel	$1,250	IH 16 Tractor Rake, Very Good	$1,350
Ford 9N w/Aux. Transmission	$1,950	IH 990 Mower Conditioners, 7 and 9 Ft Cut.	Call
IH Balers Some w/Throwers	$900 Up	Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn Head, 13' Platform, w/Pickup Reel	$18,000
Papec Forage Blower	$650	D R Ellis 2 Row Transplanter	Call
IH 56 Forage Blower, New Ring	$1,700	2 - Papec Forage Boxes on 10 Ton Gears	Call
AC Forage Blower	$400		
500 Gal. Walsh Trailer Boom Sprayer	$1,200		
NH 880 Harvester w/Corn Head	$3,000		
IH 530 Manure Spreader 145 Bu	$1,500		

RED HOT SPECIAL
Left-Over New Sprayer



CAGLE 300 GALLON with MIX N FILL TANK, SHAFT DRIVE PUMP
$2750

RED HOT SPECIAL
IH 106 6 BLACK STRIP TRACTOR
With Cab, 76 Model 130 H P
Very, Very, Very Clean
$15,200

C & W EQUIPMENT, INC.
260 York Road Carlisle, PA 17013
(Next To The Farmers Market)
Phone: 717-243-4419

Nobody Offers More Trash Clearance Than RHINO High Quality, Heavy Weight Soil Saving Coulter Chisels

RHINO

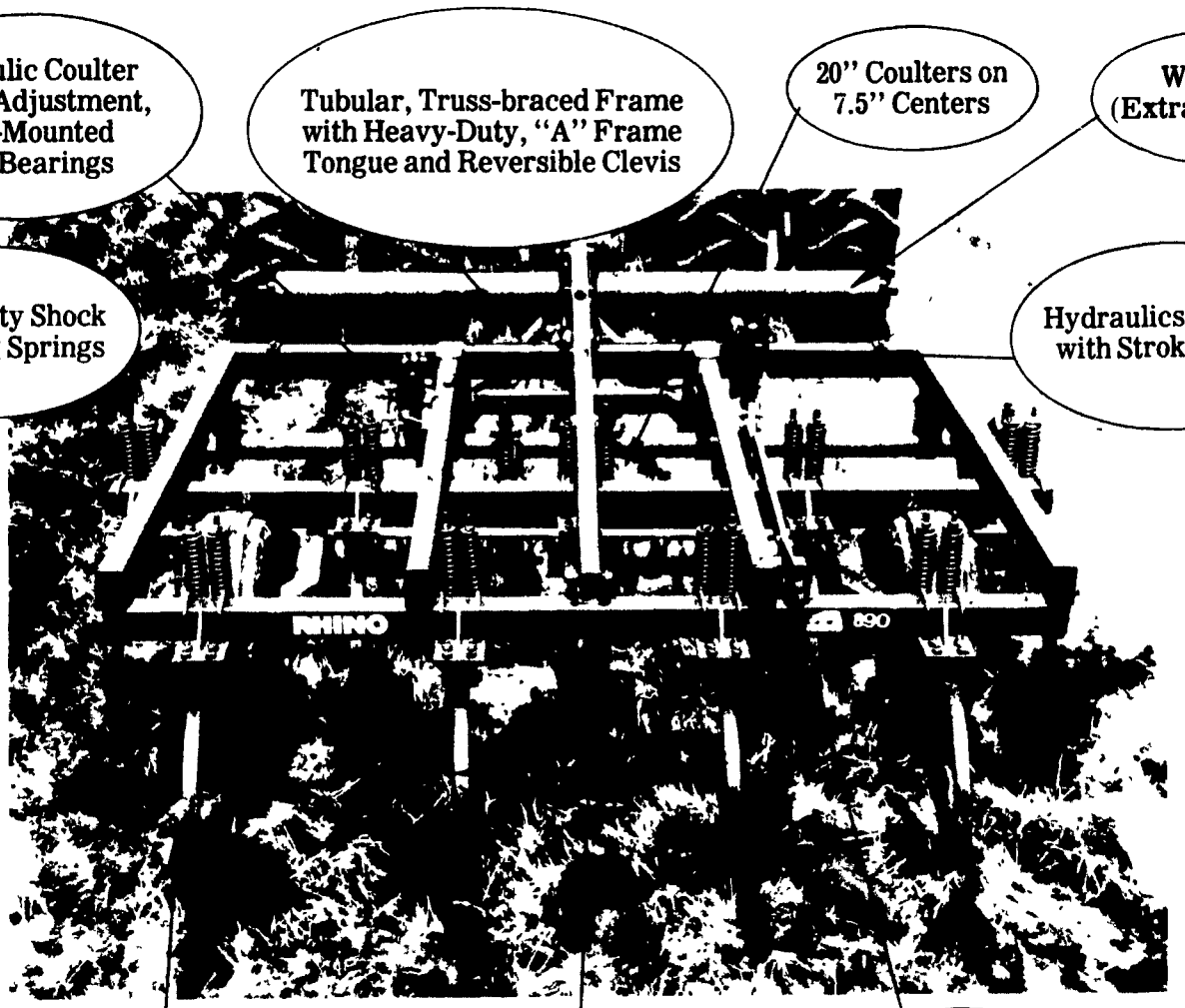
NEW 890 Coulter-Chisel

THE RHINO 890 COULTER-CHISEL COMBINES RHINO QUALITY AND STRENGTH WITH INNOVATION TO GIVE YOU OUR FIRST MULTI-OPERATION TILLAGE TOOL. THE MIGHTY RHINO 890 IS DESIGNED PRIMARILY FOR USE IN THE FALL FOLLOWING HARVEST AND IS HIGHLY PRAISED BY SOIL CONSERVATIONISTS FOR EROSION CONTROL. AVAILABLE IN 5, 7, AND 9 SHANK UNITS WITH CUTTING WIDTHS OF 6'3", 8'9", AND 11'3". AND LIKE EVERY RHINO PRODUCT, IT IS DEPENDABLE, DURABLE, AND BUILT TO STAY THAT WAY.

SPECIAL SALE

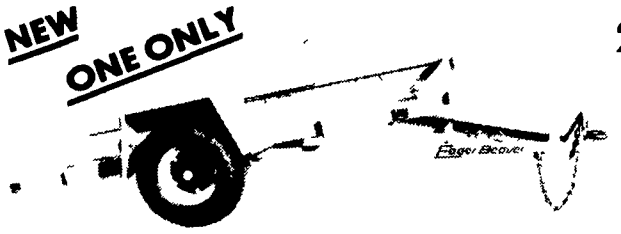
- 5 Shank 6'3" Model ONLY **$3448**
- 7 Shank 8'9" Model ONLY **$4493**
- 9 Shank 11'3" Model ONLY **$4994**

Remember - Rhino Has Long Lasting, High Resale Value.


Hydraulic Coulter Depth Adjustment, Spring-Mounted QUAD Bearings
Tubular, Truss-braced Frame with Heavy-Duty, "A" Frame Tongue and Reversible Clevis
20" Coulters on 7.5" Centers
Weight Bar (Extra Equipment)
Heavy-Duty Shock Absorbing Springs
Hydraulics Complete with Stroke Control
Our Competition Offers 27", WE OFFER
1.25"x2"x32" Heat Treated Tines
Tines on 15" Spacing
Mechanical Transport Linkage

TRADE UP TO A RHINO NOW

NEW ONE ONLY



SPECIAL DEAL IS WAITING FOR YOU

AT $1,449.00

2 TON TILT BED TL4

- Capacity: 4,000 lbs. at 60 MPH
- Trailer Weight: 1,200 lbs.
- Overall Length: 13'0"
- Overall Width: 80"
- Deck Length: 10'0"
- Deck Width: 56"
- Deck Height: 17"
- Tires: (2) 8.00x14.5 (F)

With Title And Ready For PA Inspection

PRICE REDUCED

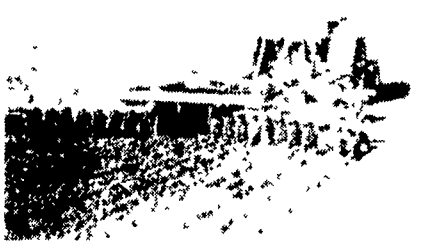
Like New

ZIMMERMAN TANDEM AXLE TRAILER

With Surge Brakes, Ramps, 68" Inside Bed Width ~~$1850.00~~

NOW ONLY **$1,589**

SPECIAL OFFER
One Only



NEW RHINO 77 DOUBLE OFFSET DISK

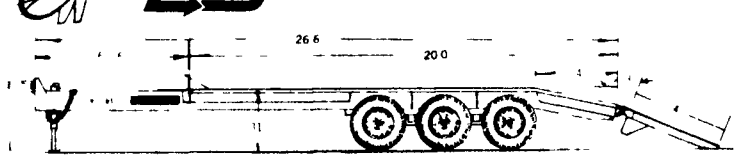
Hyd. Wing Fold Disk w/Rock Flex Bearing Hangers, 18'10" Cutting Width, Complete w/All Hydraulics

SETUP & READY TO GO!

ONLY $6,980

ONE ONLY IN STOCK! READY TO GO!
PRICES YOU CAN AFFORD!
NEW

General Eager Beaver Trailers



NEW MODEL 9 DOW

9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit including Brake Control

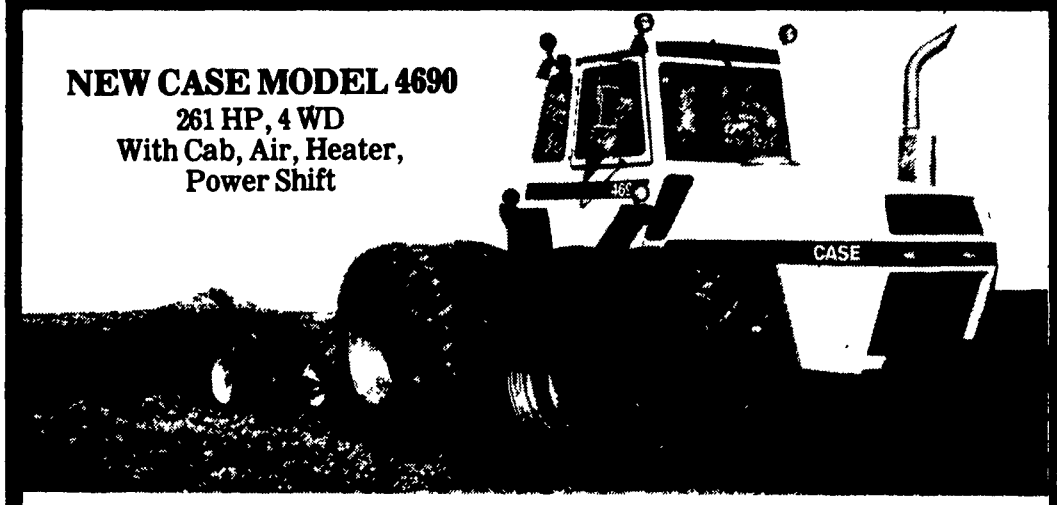
Reg. List Price Setup $5,500

DISCOUNT SALE OFFER ONLY. **$4,285**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

NEW CASE MODEL 4690
261 HP, 4 WD
With Cab, Air, Heater,
Power Shift



Equipped With Case Solid Frame Crab Steering, Which Is Very Important If You Have Hills. 4 Way Steering Is Operated Very Easily With An Electronic Toggle Switch, Which Also Allows You To Operate As A 2 Wheel Drive Steering System. Also Has 20.8x34 Tires, Elecronic Activated 3 Pt. Hitch w/Draft Action, Quick Coupler Quick Hitch, 4 Hydraulic Sets, 1000 RPM PTO, Deluxe Custom Interiors, Tilt Hood For Easy Service.

You Must Come And See To Appreciate

Factory List $99,479

BUT GET THIS BEAST FOR ONLY $49,957
AND 8.8% Financing OR Waiver of Finance

Dual Wheels Not Included, But Available

The Time Is Right - Great Quality & Your Offer May Get Together Now!

Price Reduced.. Don't Lose This (ONE ONLY)
BRAND NEW TURBO CHARGED CASE MODEL 1394

65 HP DIESEL TRACTOR
With Front Wheel drive
Equipped With 11.2x24 Front Tires And 16.9x30 Rear Tires, Hyd. Remote Outlet w/Float-Detent Position, 540-1000 PTO. Serial #1136223
Many Convenient Service Features You Must See To Appreciate!
Factory List $28,448

YOUR DISCOUNTED PRICE ONLY
PLUS 8.8% Financing
OR Waiver Of Finance

~~$19,985~~ **$18,585**
Rollbar & Front Weights Not Included

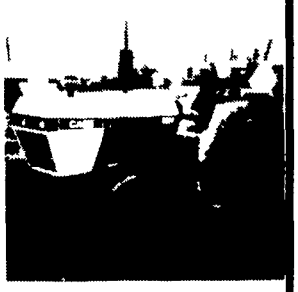
One Only, Affordable HP
No Cab Tractor
BRAND NEW CASE 2094
110 HP w/Electronic Power Shift, Computerized Dash, Double Remotes, 540-1000 PTO

Serial # 09933352

Factory List $41,558
BUY FOR ONLY $26,900
And Get 8.8% Or Waiver
TRADE-IN NOW!

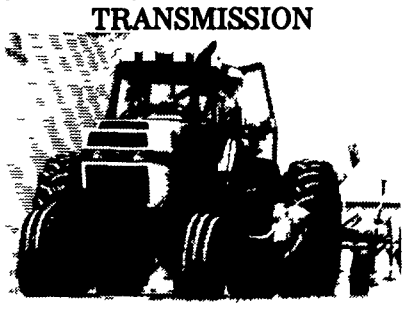
Almost New! CASE 1290
53 HP DIESEL

Less Than 200 Hrs. Equipped w/ Remote Hyd. Outlet, 16.9x30 Tires, 7.50x16 Front Tires, 530 PTO
Partial New Warranty
Factory List $17,365



CASH PRICE - NO FINANCING
YOU PAY ONLY $9,729

— KING OF THE FIELD —
CASE 2394 504 DIESEL
w/Over 160 HP And All New
24 SPEED 6 SPEED POWER SHIFT TRANSMISSION



Serial #9928931 (Dual Wheels & Weights Extra)
Factory List $64,935
YOU PAY ONLY $37,900
And Get 8.8% Financing
ONLY ONE AVAILABLE AT THIS VERY SPECIAL DEAL, SO DON'T WAIT!

Coming In...BRAND NEW 2094
MECHANICAL FRONT WHEEL DRIVE

MFD (Mechanical Front drive) for Case 2094 and 2294 tractors offers you the fuel-saving, weather-beating productivity boost of four wheels pulling with limited-slip differentials MFD plus new 12-speed power shift and new electrically actuated differential lock work together to create Case over-100-horsepower units of impressive working ability

Pulling Power Hard to Believe And A Deal Hard To Match Anywhere Else!
TRADE UP NOW!

STOP BY & GET ADDITIONAL DISCOUNTS OFF ALL PRICES SHOWN FOR CASH DEALS NOW!
All Discounts Are Over At The End of The Month!
First Come, First Serve Basis

WE ARE OFFERING NE
TRACTORS FOR QUALITY O
BUYERS AT AFFORDAB E
Make Us Your Dealer N
BINKLEY & HURST BR S.

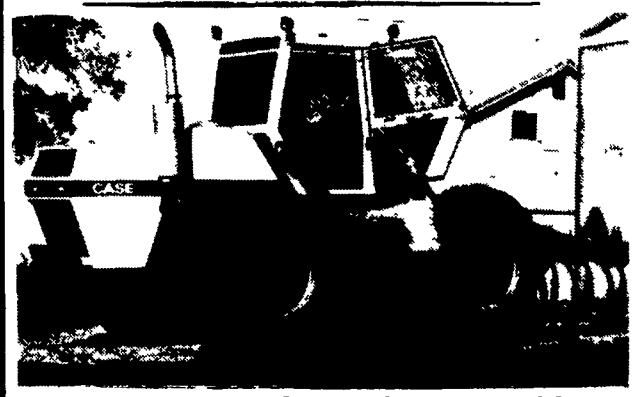
ALMOST NEW!

1981 Model

CASE 1490 LOW-PROFILE
Like New, 310 Hrs. Serial #11184431
SAVE $600.00 NOW!
- 12 Speed Power Shift
- 10.00x16 Tires Like New
- No Rollbar or Wts.
- 16.9x34 Tires Like New On Manual Adjust Rims
- 90 Hr. 50/50 Driveline Warranty

Reg. Price $14,900
DISCOUNT SALE PRICE $14,300
AND Get 8.8% Financing

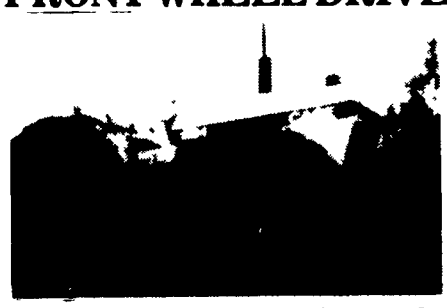
BRAND NEW SPECIAL!



NEW CASE MODEL 4490
4WD 213 HP
With Exclusive Solid Frame Crab Steering
Equipped As Follows:
Cab, Air, Heater, Power Shift, 20.8x38 Tires, Electronic 3 Pt. Hitch w/Draft Control, PTO 1000 RPM, 4 Sets Of Remote Outlets
— NEW 2 YEAR WARRANTY —
Factory List $86,493

DISCOUNT SELLING PRICE $49,500
AND Get 8.8% Financing
OR Waiver Of Finance Till Jan 1, 1985
MAKE AN OFFER... You May Be Surprised At The GREAT QUALITY You Can Afford Now!

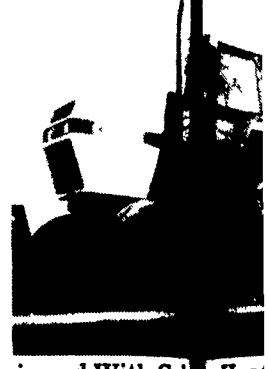
BRAND NEW CASE 94 SERIES
MODEL 1294 55 HP DIESEL
FRONT WHEEL DRIVE



Equipped With 11.2x24 Front Tires And 16.9x30 Rear Tires, Hyd. Remote, 540 PTO, Tilt Flip-Up Hood, Standard Syncro Shift REALLY A FINE, SERVICEABLE TRACTOR!
Serial #11058369
Factory List $25,197.40

DISCOUNT SELLING PRICE ~~$17,848~~
(Loader and rollbar not included in price)
NOW ONLY $16,548

LOADED & EADY
Price educe
NEW 110 HP E M



Equipped With Cab , Heat
Power Shift w/ puteri
Read-Out D 0.8x3
Double Remotes, 540- PTO,
Arms, Weight e w/1

YOUR DISCOU D PR
One O t This
Se #99290

Factory List $49,870

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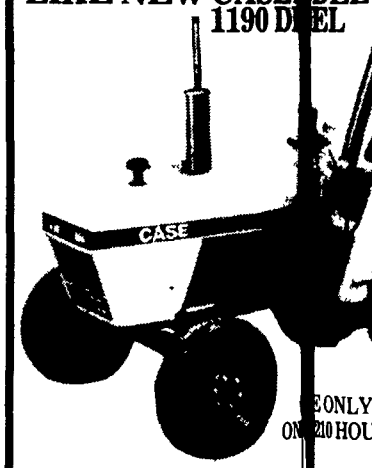
IDEAL FOR TH MALI
LIKE NEW CASE DEL 1190 D EL



43 HP w/12 Speed Syn Trans
13.6x28 Rear Tires, 54 epen
Hitch. ALSO IDEAL FO LOAD

Facto List Pr

YOUR (ONE ONLY) PRICE
Serial #11031797

PRICE EDUC
NEW CASE MOD L 13
65 HP Turbo Charge Diesel
Someth New!

Remember... On-The-Go Power Shift!

- 540-1000 PTO
- 7.50x16 Front Tires

Serial #11136292

Factory List $24,879

DISCOUNT PRICE ONLY
AND 8.8% Fin g A
OR Waiver O nanc

...NDY case
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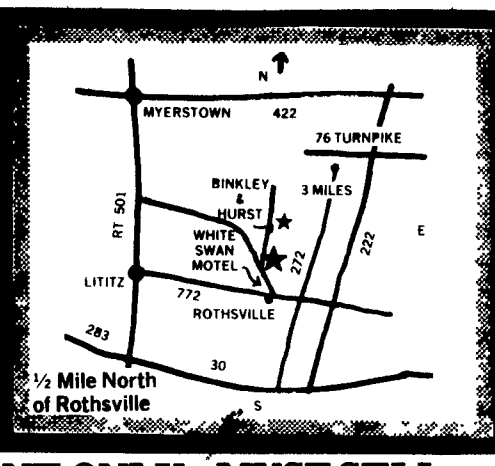
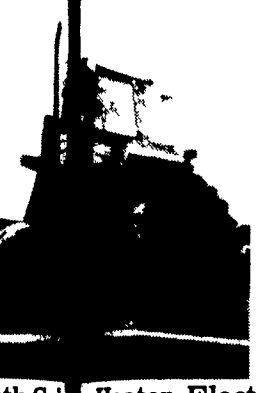
...BROS., INC.



...ED & ...ADY TO GO!
...Price...duced
...HP C...E MODEL 2094

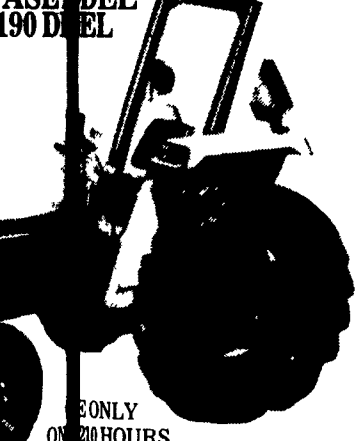


...th Cab..., Heater, Electronic
...ift w/C...puterized Digital
...-Out D... 20.8x38 Tires,
...es, 540-... PTO, Telescopic Draft
...Weight ...me w/10 Weights

...SCOU...D PRICE ~~$29,780~~
...One O...At This Price
...Se...#9929072

...NOW ONLY $28,900

...R THE ...MALL FARMER!
...CASE ...DEL
...190 D...EL



...E ONLY
...ON...210 HOURS

...ed Syn... Trans., Hyd. Remote,
...ires, 54... dependent PTO, 3 Pt.
...EAL FO... LOADER PURPOSES!

...Facto...List Price Over $15,584
...NLY) ...PRICE ONLY $7,983
(Rollbar not included)

...ICE ...DUCED!
...MOD...L 1394 TRACTOR
...Charge...Diesel w/Power Shift
...Someth... New!

...92
...879
...ONLY ...7,634 $16,234
..., Fina...g Available
...ver Of...ance

ONE ONLY.. MUST SELL
Price Reduced
LOOK AT THIS!
NEW CASE 2290 129 HP DIESEL
Tractor With Cab, Air, Heat

Equipped With Power Shift, 23.1x34 Tires, Dual Remotes, 540-1000 PTO, President's Chair Seat, Serial #09919896

Factory List $51,038

DISCOUNT SELLING PRICE IS ONLY ~~$27,326~~
(Front end weights not included)
AND Get 8.8% Financing OR Waiver

NOW ONLY $26,326

PRICE REDUCED!
NEW CASE MODEL 2590
DIESEL TRACTOR 180 HP Plus

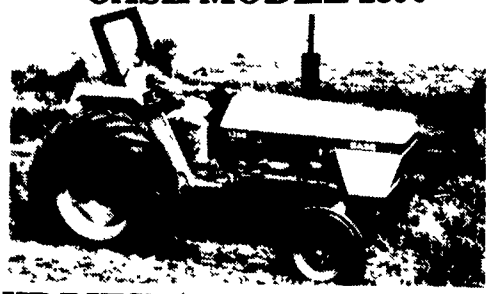
Equipped With Cab, Air, Heater, Power Shift, 20.8x42 Rear Tires, 18.4x16.1 Diamond Tread Front Tires, President's Chair Seat, Dual Hyd. Remotes, 3 Pt. Hitch

Factory List $65,275

YOUR PRICE ONLY ~~$37,572~~
AND Get Waiver Of Finance till Sept. 1, 1984
OR 8.8% Financing

NOW ONLY $36,572
Trade-In Now!

Last One At This Price
CASE MODEL 1390



60 HP DIESEL 2 YEAR WARRANTY

Only One Left At This Price
Serial #11130070, Equipped With 12 Speed Syncro Shift, Hyd. Remote Outlet, 540-1000 Reversible PTO w/Front End Weights

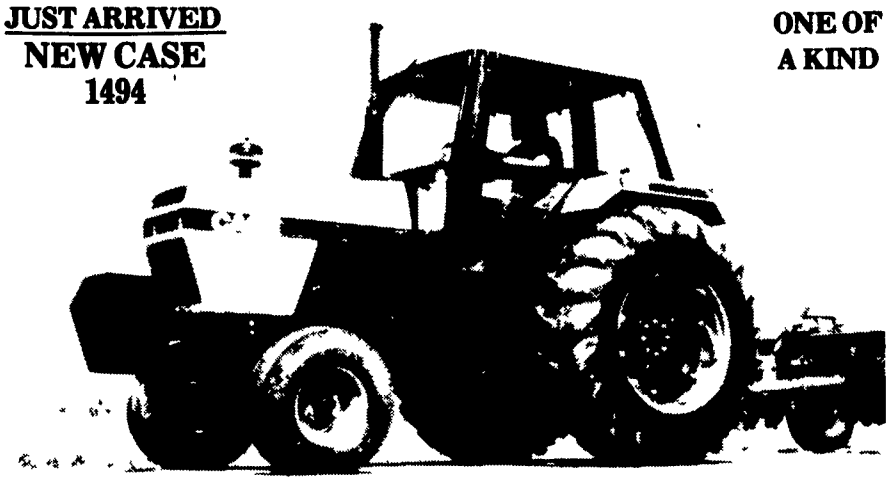
Factory List $21,658

BUY FOR $12,918

With Only 8.8% Financing
OR Waiver Of Finance Available (Rollbar Not Included)

JUST ARRIVED
NEW CASE
1494

ONE OF A KIND



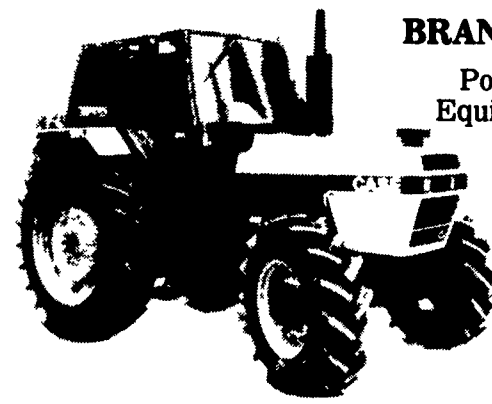
Cab, Air Conditioning, Heater, Power Shift
75 HP TURBO CHARGED DIESEL
18.4x34 Rear Tires Manual Adjustable, Twin Hyd. Remote Outlets, One w/Float Detent, w/Weight Frame But No Weights, Reversible 540-1000 PTO
Serial #11192364

Factory List Price... $36,364

YOUR SPECIAL PRICE DURING THE MONTH OF MAY IS ONLY $21,850

And Get 8.8% Financing OR Waiver Of Finance
But Don't Let This Price Stop You...Drop By If You Are Serious!

BRAND NEW CASE 1594 DIESEL



Powered w/85 HP 6 Cyl. Engine
Equipped w/Cab, Air Conditioning, Heater & Power Shift

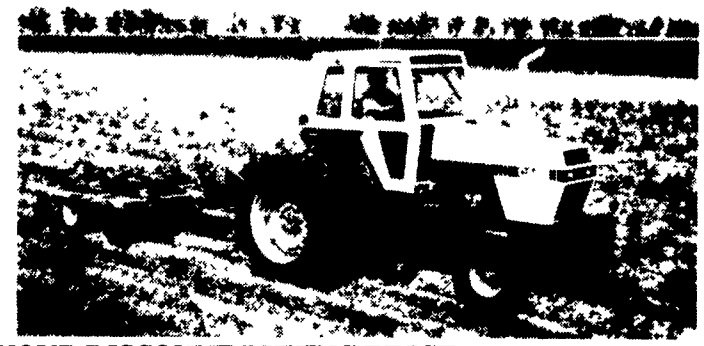
You Get: Twin Hyd. Outlets, Reversible 540-1000 PTO Shaft. Tractor Priced Is 2 Wheel Drive

Only Over 20 GPM Hydraulics (Front Wheel Drive Extra)

YOU BUY FOR ONLY $24,850

And Get 8.8% Financing... For Your Best Deal Or Trade-In Request Stop In Now!

NEW SPECIAL CASE MODEL 2090



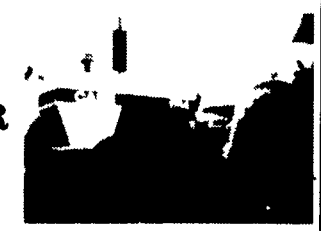
Cab, Air, Heater, Power Shift (Duals & Weights Optional) 20.8x38 Rear Tires (No Other Options Or Weights)
Factory List $48,051

YOUR DISCOUNT BUYING PRICE FOR GREAT QUALITY IS ONLY $24,800

Stop By If You Are Serious - We Will Do Our Best To Get Together A Deal You Will Like Now!

BRAND NEW CASE 1194
The Small Farmer Specialty!

43 HP DIESEL TRACTOR
Serial # 11038405



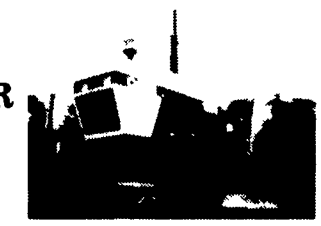
With Tilt Flip-Up Hood (Very Convenient For Servicing), 13.6x28 Rear Tires, Remote Hyd. Outlet, 540 PTO

Factory List Price... $17,315

DISCOUNTED SELLING PRICE $9,925

And Get 8.8% Financing
OR Waiver Of Finance

BRAND NEW CASE 1294
55 HP DIESEL TRACTOR
One Only
Serial # 11058364



16.9x30 Rear Tires, Manual Adj.
Factory List...$20,909

YOUR DISCOUNTED BUYING PRICE $12,700
Plus You Get 8.8% Financing
OR A Waiver of Finance

— NOTICE —
CLOSED MAY 28th
(Memorial Day)
AND MAY 31st
(Ascension Day)

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM 11.30 AM, Sun. Closed - Lord's Day

Just Arrived... TRUCKLOAD SALE ON LOADERS. Will Fit All Model Case Tractors And Other Brands.

Great loaders for great loader tractors.

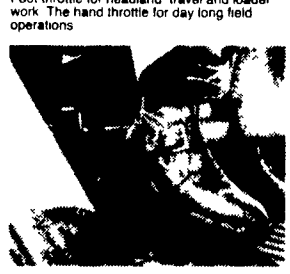
Prices You Can Afford

The 56L Quick-'Tach loader (below right) for Case 1194 1294 and 1394 tractors is easy to put on and take off Smooth handling It s available with many practical attachments to make it excellent for dairy/beef operations

74L Quick- Tach loader (below left) will speed you through feeding and cleaning chores Quick and easy to put on or take off Big capacity Fits Case 1494 and 1594 General purpose tractors including models with mechanical front drive and the model 1394 with MFD A variety of attachments match the 74L to field and barnyard material handling

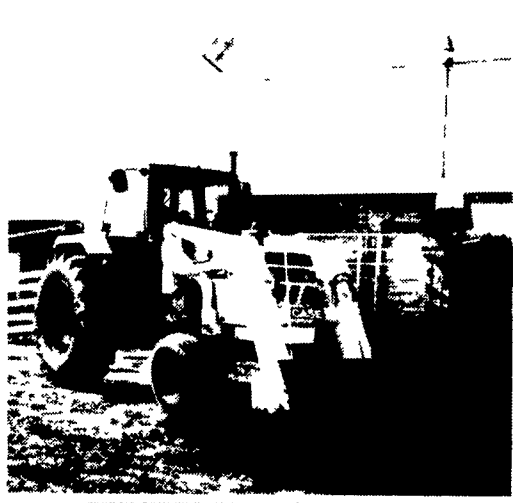
Tractor features like low effort steering, grille-top front lights standard differential lock hand and foot throttles 12-speed power shift or 12-speed synchromesh transmission make the new Case General Purpose models ideal for dairy and beef operations or for general loader use Add optional MFD (Mechanical Front Wheel Drive) with front wheel limited slip differential and differential lock on rear wheels and you re close to the ultimate in loader units

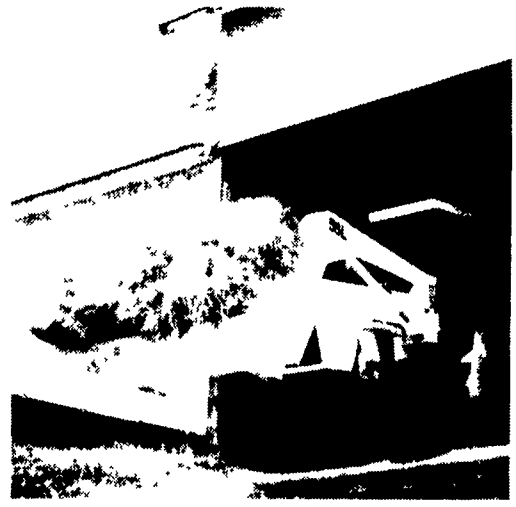
Both hand and foot throttles are standard Foot throttle for headland travel and loader work The hand throttle for day long field operations



Differential lock (standard) lets you direct power equally to both wheels when one wheel starts to slip to keep moving through slippery or difficult conditions

Case 12-speed synchromesh transmission is standard on 1194 1294 1394 1494 and 1594 tractors You can shift on the-go in 2nd and 3rd gears in each range First and reverse in straight line are especially handy for loader work Case 12 speed power shift available on 1394 1494 and 1594 models (optional)





NEW CASE UNILOADER

SPECIAL SALE

HAND CONTROL LEVERS

Two levers provide full control of power, speed.

NEW CASE 1835 DIESEL UNILOADER

w/Case 35 HP, Water Cooled Diesel Engine, 66" Big Material Bucket, 10.00x16.5 Flotation Lug Tires

List Price $18,961.00 — YOUR PRICE ONLY **$13,950**

NEW CASE 1816C UNILOADER

5.90x15 Reversible Tires, 35" Bucket, Demonstrator ONE ONLY Serial #9860781

Reg. List $8607.00 — YOUR PRICE ONLY **$6,355**

VERY GOOD USED LOADER — ONE OWNER

FORD CL-40 SKID LOADER

Ford V-4 Gas Engine, 60" Bucket, Canopy, Serial #6563 Less Than 1800 Hrs. Price $7880

NOW REDUCED TO ONLY..... **$6,649**

Special Offer On New QUALITY BUILT RAKES

NOTICE Rake your hay, straw and corn fodder with an inexpensive, 3 pt Wheel Rake for only **$495.00**

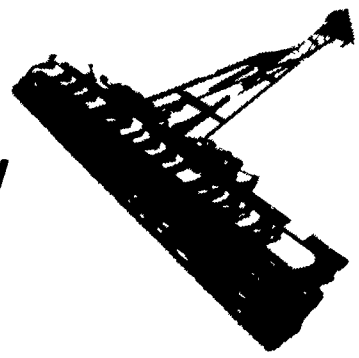
FOR PARTS - FORD W9000 SERIES

Cab Over w/903 Cummins Engine, Twin Screw Axles, Rebuilt

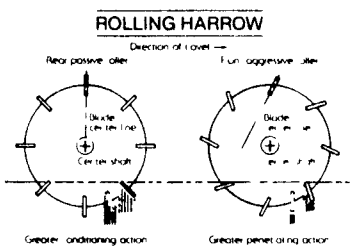
COME AND MAKE OFFER

Come & See The All New McCURDY ROLLING HARROW

Dual acting tandem rollers provide superior secondary preparation of seedbeds



The Clod Buster



Leading roller of Rolling Harrow has pitched blades for aggressive action on the soil Angle of blade provides penetration lifting, chunking and vigorous crumbling of earth Trailing roller is passive with perpendicular blade to condition the soil

The Rolling Harrow is an excellent tool for incorporation and secondary preparation of a smooth seedbed Tandem rollers of scalloped spiral blades mulch agitate and mix the earth leaving finer soil at seedbed level and coarser soil and clods on top

The base unit is 13 foot wide Hydraulically operated folding wings from 2 to 6 may be attached for a maximum width of 25

Adjustable tongue permits use of the Rolling Harrow by itself or in combination with other types of tillage tools including discs S tines and other field cultivators Hydraulic lines couple to tractor hydraulic system for downward leverage on the rollers and folding of wings all controlled from the tractor seat

The effectiveness of the Rolling Harrow is due to the unique dual action design Blades on the lead roller are pitched at an angle allowing the bar to penetrate the soil easier This makes the forward roller aggressive cutting through and breaking up larger clods The second roller has bars perpendicular to the center shaft making it a passive roller to condition the soil Together the two rollers deliver the right combination of action for a firm seed bed

Outboard wings fold flat on top of the center base for transport Two sets of dual wheels on the center base provide wide wheel base for smooth trailing

Specifications - UM ROLLING HARROW

Stock No.	Description	Total Width	Approx Weight
RH-13	Rolling Harrow Unit includes 13' Base	13 Ft	1700 lbs
RH-17	Rolling Harrow Unit includes 13' Base w/2' Hydraulic Wings	17 Ft	2380 lbs
RH-19	Rolling Harrow Unit includes 13' Base w/3' Hydraulic Wings	19 Ft	2560 lbs
RH-21	Rolling Harrow Unit includes 13' Base w/4' Hydraulic Wings	21 Ft	2680 lbs
RH-23	Rolling Harrow Unit includes 13' Base w/5' Hydraulic Wings	23 Ft	3060 lbs
RH-25	Rolling Harrow Unit includes 13' Base w/6' Hydraulic Wings	25 Ft	3180 lbs

Note: Model RH-13 In Stock
List Price $3425

SELLING PRICE **$2985**

SAVE $$$ BY HANDLING YOUR OWN FERTILIZER

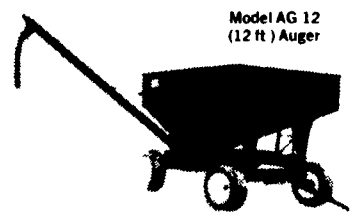
AUGER ATTACHMENTS for Your Gravity Bin or Farm Truck

GET THE McCURDY **Make Your Grain Handling Easier**

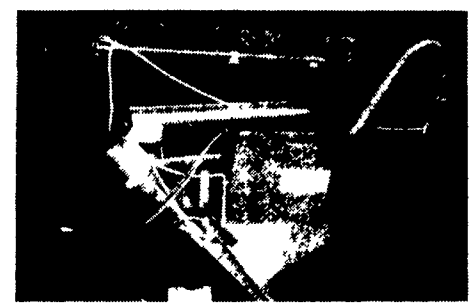
GRAVITY BINS IN STOCK

Hydraulic Auger Mounted on McCurdy Bin and Running Gear Auger Fits Other Brands of Gravity Bins

Ideal To Fill Your Cornplanter Fertilizer Hoppers Without Handling Bags.



Model AG 12 (12 ft) Auger



NEW McCurdy 12 ft. Hydraulic Folding Truck Auger

To Mount on your truck tailgate, complete w/winch, downspout tube. Hydraulic hoses extra.

McCURDY augers allow you to handle and purchase fertilizer, feed, etc in bulk the most efficient and economical way

GRAVITY BINS & HYDRAULIC AUGER ATTACHMENTS IN STOCK

• Model 195 • Model 230 • Model 275

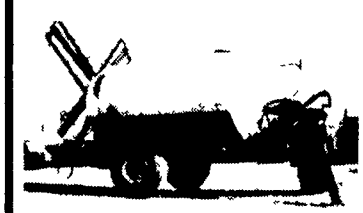
COME TO THE DEALER WHO STOCKS YOUR NEEDS

PRICES HAVE FALLEN... CHECK THIS OUT!

TOP-AIR Quality Sprayers With Heavy Duty Booms In Stock

HARDI

- 2 Outstanding Buys -



750 GALLON

- 42 Ft Boom Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg Price $5 699

DISCOUNT SALE PRICE ~~$3,825~~

NOW ONLY **$3,495**

1000 GALLON

- 42 Ft Boom Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg Price $6 399

DISCOUNT SALE PRICE ~~$4,225~~

NOW ONLY **$3,795**

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GOOD USED TRACTOR SPECIALS!

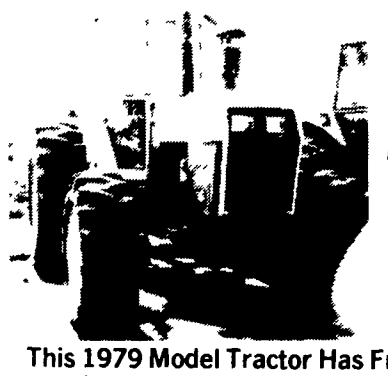
Get 8.8% Financing
Or Waiver of Finance

80 HP PTO RATED DIESEL TRACTOR

MODEL 1412
With 4 Speed Automatic Power Shift w/A Total Of 12 Speeds
Reconditioned, Ready To Go!
• 18.4x34 Tires • Approx. 2195 Hrs.
• 540 PTO

$8,900 or BEST OFFER

ECONOMICAL MECHANICAL FRONT WHEEL POWER TOTALS 4 WHEELS PULLING TO KEEP YOU GOING!



WHITE MODEL 2-105
Approx. 105 HP

This 1979 Model Tractor Has Front Wheel Extension Axle For In The Furrow Plowing, 2038 Hrs., w/Cab, Heater, Over-Under Shift

~~$17,800~~ **$14,800** **BEST OR OFFER**

MECHANIC'S SPECIAL

MOLINE 670 DIESEL, Approx. 72 HP, Needs Engine Work

• Wide Front
• 540-1000 PTO
• 18.4x34 Rear Tires, 90% Tread Good
Reg. Price ~~$4,350~~

BUY AS IS...
ONLY $2,750

CASE 1370 DIESEL TRACTOR

Cab, Air, Heater
Approx. 1973 Model
155 HP w/Dual Wheels

ONLY $13,850
For Cash

STEIGER BEARCAT I

Just Traded
210 HP
Ready For Work
• 3 Pt. Hitch w/Quick Coupler

FINANCING AT ONLY 8.8%
Reg. Price ~~$21,800~~

ONLY $19,800 or BEST OFFER

WHITE 2-150

Big HP At The Right Price! Approx. 142 HP

Serial #271240-410, 1976 Model, 1400 Hrs. Original, Cab, Air, Heater, 6 Speed w/ 3 Speed Over and Under, 18.4x38 90% w/ Dual Wheels To Go Along, 11.00x16 15%, Engine Good (Not Oil Burner)
Reg. Price ~~$16,850~~

ONLY $15,850
or BEST OFFER

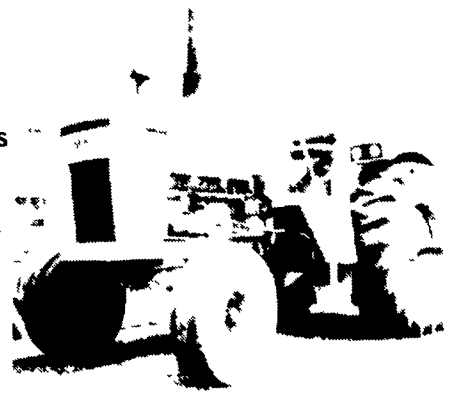
A VERY GOOD CASE 730 COMFORT KING DIESEL TRACTOR

1968 Model

Price ~~$5,500~~

REDUCED TO $5,250
Or BEST OFFER
Must See To Appreciate

M. MOLINE G 1000 VISTA DIESEL TRACTOR

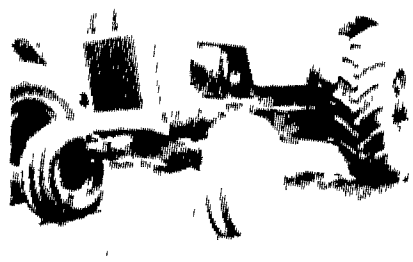


• 18.4x38 Tires
• 540-1000 PTO
• 8 or 10 Front Weights

EXCELLENT!

SPECIAL $6,650 or BEST OFFER

WHITE 2-155



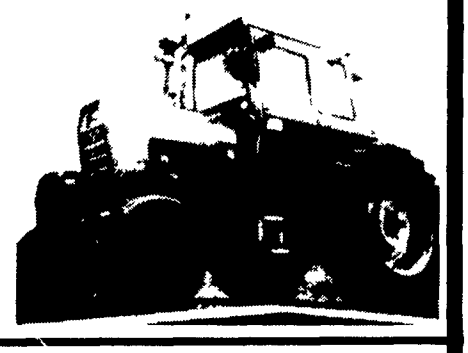
1976 Model, 2066 Hours, Cab, Air, Heater, 20.8x38 Tires, 3 Pt. Dual Remotes
Reg. Price ~~$19,600~~

ONLY $16,600
or BEST OFFER

FORD 8600

• Approx. 2200 Hrs.
• 18.4x38 Good Rear Tires on Power Adj. Wheels

NICE ONLY
$11,800



CASE 1070 POWER SHIFT DIESEL

108 HP Rating
1970 Model
Serial # 8661554

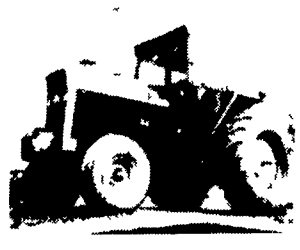
1970 Model Serial #8661554, 3167 Hrs., 12 Speed Power Shift (Trans. Rebuilt), 18.4x38 Rear Tires (1) 95%, (1) 60%, 11.00x16 Front Tires, 540/1000 RPM PTO
Reg. Price ~~$8,300~~

DISCOUNT SALE PRICE $7,750

MF MODEL 1135

Cab, Air, Heater, 1977 Model, Approx. 120 HP, 2250 Hrs., 540-1000 PTO, 20.8x38 Approx. 30% Tread, Engine Overhauled 1000 Hrs. Ago, Good Multi Power

ONLY $10,900



1970 CASE 580 DIESEL BACKHOE

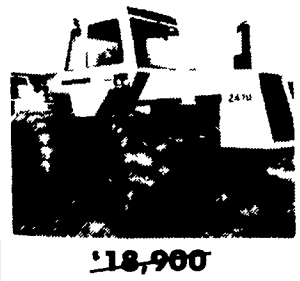
READY TO DIG
• Approx. 3529 Hrs • Power Shuttle

ONLY $8,850
10% Financing On This Unit Available Now!

IH MODEL 5088

Owned Only Approx. 2 Months
LOADED: Western Cab, Latest Truck-Type Factory Transmission, 3 Remotes, Front End Weights, 540-1000 PTO,
IN PERFECT CONDITION!
Ready For Work!

THE PRICE IS RIGHT!

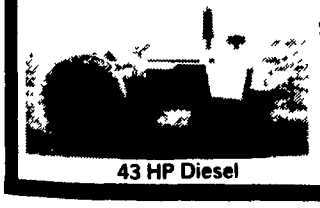


~~$18,900~~
$16,900

CASE 2470

Serial #8762251
213 HP
4 Wheel Drive With All The Goodies: Hillside Crab Steering, PTO, 3 pt. Hitch, Remote Hydraulics, Cab, Air, Heater. 23.1x30 Tires In Ex. Cond., 2904 Hrs.

Ideal For The Garden Farmer!



43 HP Diesel

CASE 885 DIESEL

Serial #636937, 3987 Hrs , Power Steering, 12 Speed Transmission, 13 6x28 - 15%, 6 00x16 Smooth, No Weights

$4,848

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CLOSED MAY 28th
(Memorial Day)
AND MAY 31st
(Ascension Day)

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SAWMILLS FOR SALE
Frick model O1C 16 ft. carriage, track, pantograph, timber tiger set works and 4 Montgomery air dogs;
Complete almost new Frick model O1C w/16 ft. carriage, track, husk w/long arbor, belt feed, drive belts and pulleys and 3 air dogs.
Also power units, edgers and other sawmill equipment bought and sold.
A.S. Clark & Sons
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NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
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Complete TRACTOR & ENGINE REBUILDING
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A C and Wisc 2 and 4 cyl power units with or without clutch reduction
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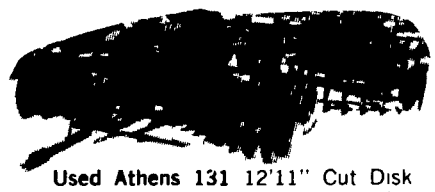
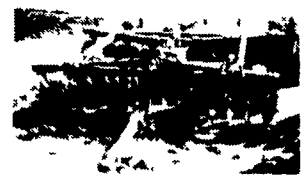
DISCOUNTED DISK HARROWS

'RP' Offset Disk, 10 ft Wide, ¼"x22" Blades-Notched, **Like New Condition $3250 $2950**

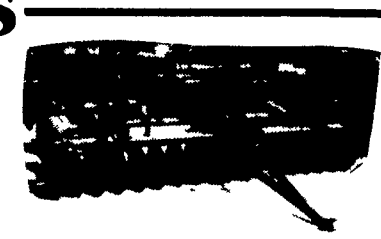
Rhino 83 Disk Harrow, 14 Ft Cut Blades 18" 20" Dual Transport Wheels **$1575**



Used Athens 131 12'11" Cut Disk Approx 20" Diameter Blades (No Lift Cylinder In Price) **Rock Lover With Individual Gang Flexability $2,960**

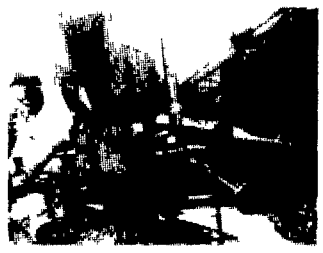


JD 1630 Plowing Disk, 14 Ft Cut 28 Cone Type Blades Adj 4 Angles of Cut, 11' Disk Spacing 2 Transport Cylinders 3 Hangers/Gang **$2850**



AC Wing Fold Disk Harrow 19 Ft Cut Blades Measure Approx 20" to 21" Dia **$3,200**

MISCELLANEOUS SPECIALS



New Holland Grinder Mixer, Model 352 Auger Unload Extension

Brady 12 Shank Chisel Plow 32" Ht Clearance Spring Shank w/Curved Shovels 3 Pt Type **$1,580**

Duetz 9' Cut Pull Type Drum Mower **Reduced from $1,928 to $1,675**

Noble Field Cultivator, 3 Pt Mounted 15 ft w/Hyd Wing Fold Danish Tines Good Shovels **$850**

IH 56 Forage Blower **$1,375**

Gehl CB 1200 Harvester With Hydraulic Spout and Electric Transmission Controls (Header Not Included) Completely Serviced And Field Ready **$6,987**

Good Used **Gehl Model 99** Forage Blower Equipped With 1000 RPM Gear Box (Can Be Changed To 540 PTO) Must See To Appreciate **$1,795**

Fuerst 12 Foot Drag Type Harrow **$489**

Vicon Disk Mower Conditioner Pull Type 7'8" Cut In Good Condition **$4,670**

Sprayrite Sprayer, 200 Gal 3 Pt Like New **$435**

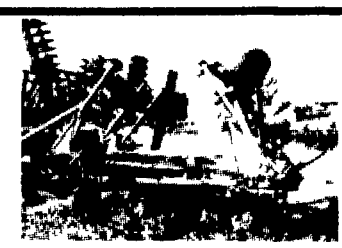
MF Loader w/Sub Frame Mounting For MF 265 Tractor Or Similar Models w/Trip Dump & Front Mount Hi Capacity Hydraulic Dump Kit Like New **Only $850**

Used 12 Hole **Grain Drill**, Approx 7½ Foot Width Pull Type w/Large Steel Wheels Has Seed Compartment & Legume In Good Condition (Fertilizer Box Poor) Disk Opener About 12½" Dia **Only $256** Or Pickup Here For Only **$195**

IH "401" Spring Harrow, Nice **$550**

MF 4 Bottom Plow, Spring Trip **$450**

Mohawk 5 Tooth Chisel New Shovels **$650**



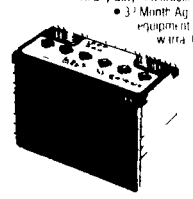
Brady Field Cultivator 25 Foot Wing Model With Hydraulic Fold Cylinder & Hoses (No Lift Cylinder) **$3,145 Now Reduced To Only $2,985**

Kvernaland Plow, 3 Pt 4 Bottom 16 Moldboard Plow w/3 Coulters, Spring Trip (Not Automatic Reset) Weathered But Used Very Little **$485**

PARTS DEPT. SPECIALS

BEST IN THE FIELD
SPRING BREAK
$25 SAVINGS ON CASE FILTERS
WITH CASE LUBRICANT PURCHASE
Get a buck a gallon Case Ag filter credit for every gallon (4 liters) of Case lubricant you purchase (Limit $25 per customer invoice)

BEST IN THE FIELD
SPRING BREAK
SAVE UP TO $20 ON CASE BATTERIES
Save $10 on any $50 Case battery
Save $15 on any $100 Case battery
Save $20 on any $150 Case battery
A 38411 – Group 30H Battery
• 470 Amps • 10 Plates
• 180 Minute reserve capacity
• Heavy duty construction
• 12 Month Ag equipment warranty
Reg. $79.99
SAVE $10.00
PAY ONLY
$69.99

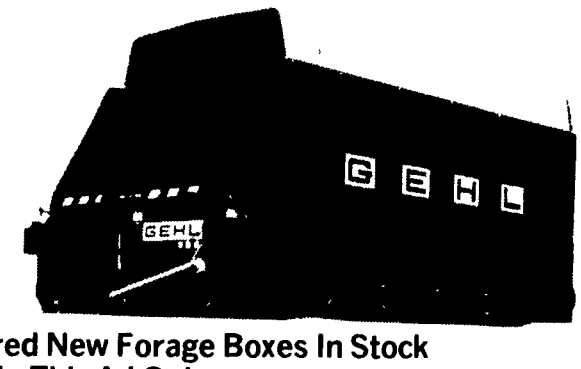


GOOD THROUGH JUNE 30, 1984

SPECIALS ON GOOD, USED FORAGE EQUIPMENT

- Gehl Forage Box, 4x16, 2 Beater, No Roof, 8 T. Gear $650
- Case 555 Haybine, 9' Cut, It Works $775
- Gehl 99 Blower, New Wrapper Band, 540 P.T.O., Real Good $1,580
- AC Forage Blower, Good Condition, Fine Unit For Smaller Operation $400
- IH 56 Blower, 56" Fan, Good Condition, 540 PTO $1,395
- Gehl 99 Blower, Used Little, 1000 PTO $1,795

20% OFF GEHL...THE LEADER IN FORGE BOXES
In Stock
(Less Running Gears)
NOTICE! TAKE 20% OFF



Special Serial Numbered New Forage Boxes In Stock Shown In This Ad Only

- New Gehl 960 Wood 6'x14' Box With 3 Beaters and Roof, Steel Aprons Web. Serial #32368
  FACTORY PRICE W/FREIGHT & SETUP $5657.81
- New Gehl 640 Wood Box 6'x14' With Roof With 3 Beaters, Rubber Trough Unloading Extension, Continuous Drive, Serial # 3434
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- New Gehl Model 640 Wood Box 4'x16' 2 Beaters, No Roof, With Rubber Trough, Unloading Extension, Serial #3439
  FACTORY PRICE W/FREIGHT & SETUP $4041.46
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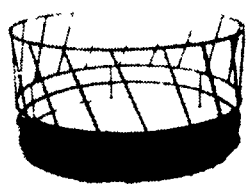
  FACTORY PRICE W/FREIGHT & SETUP $3848.00

NOW IS THE TIME TO SAVE BIG!!
Remember... 20% Off

SPECIAL OFFER ROUND BALE FEEDERS WITH LOWER FEED SAVER PANEL



8" Dia. x 42" High w/15" Feed Saver Panel

Round Feeders are rugged constructed to give years of feed saving service Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows The nearly 100% Utilization of feed can more than double you feed dollars
SALE PRICE ONLY $98.50
w/Short 4" Extension Legs To Keep Unit Above Mud

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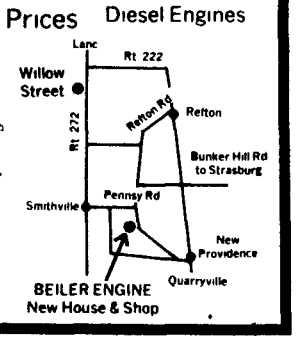

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(2) New Long 610, DT 64 HP - **$12,300**

(2) New Long 610, 64 HP - **$10,250**

New Long 510, 48 HP - **$8,550**

New Long 310 28 HP - **$7,000**

Long 1549 loader - **$2,400**

New Long 310 DT

Long 1537 Rotary Tiller

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
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First with its Water-Reel Customers.

Ag-Rain, the leading traveling sprinkler manufacturer in the U.S. for over 15 years, now is first again with the most complete line of Water-Reel hard hose travelers ever offered.

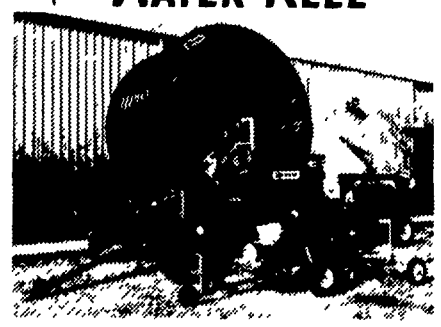
Over the years Ag-Rain has earned a reputation for high value and dependability. With this continued dedication to product quality and service, Ag-Rain continues to offer the latest in engineering design, product improvements, simplicity and ease of operation.

With 19 models to choose from, you can irrigate from under 10 to nearly 150 acres. Select the unit that's best for your acreage and crops.

Some of the many advantages:

- Low, one-man labor requirements.
- Ideal for odd shaped fields — easily moved.
- Swivel reel turntable on most units.
- Wide range of constant travel speeds.

AG-RAIN® WATER-REEL



Choose from 19 Water-Reel models.

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Visit Our Display Of Water-Reels
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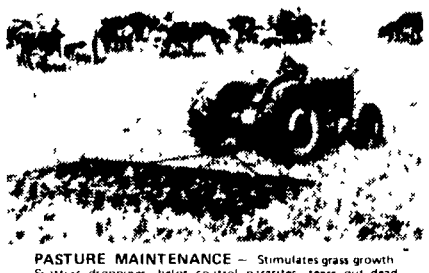
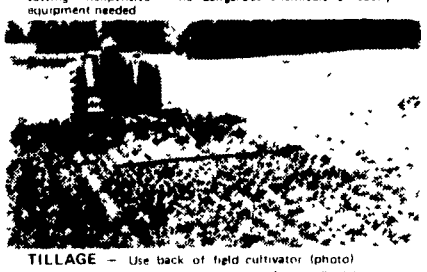
SAVE $$$ WITH AN INEXPENSIVE TILLAGE TOOL

A Good Idea That Works



PASTURE MAINTENANCE – Stimulates grass growth Scatters droppings helps control parasites tears out dead growth aerates for better moistur penetration works in fertilizer Flexes to cover every inch of the ground

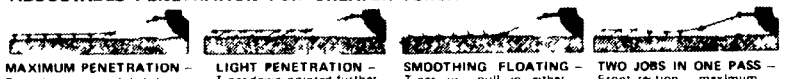
PASTURE RENOVATION at Low Cost – (Fertilize and lime as equired) Scarify to prepare shallow seedbed without destroying existing turf Use to cover seed after sowing Inexpensive no dangerous chemicals or costly equipment needed



TILLAGE – Use back of field cultivator (photo) spring tooth plow or alone prepares a fine seedbed t up crust on hard packed soil Use for first cultivat corn beans etc Covers small grain back of broadcaster

FUERST F-L-E-X-I-B-L-E TINE HARROW®

ADJUSTABLE PENETRATION FOR GREATER VERSATILITY -- HERCULES ILLUSTRATED



MAXIMUM PENETRATION – Tines down pointed slightly back

LIGHT PENETRATION – Tines down pointed further back

SMOOTHING FLOATING – Tines ut pull in either direction

TWO JOBS IN ONE PASS – Front section maximum penetration rear sect on light penetration or floating. HERCULES Models only

HERCULES — *Faster and Safer at any Speed!*

Unique tine desig d xclusive spreader bars allow much greater speeds s ve labor time and money Others recommend operation at 3 to 4 m p h (at higher speeds they skip jump and skim the surface loosing effectiveness) See chart for added acreage covered by Hercules

Acres covered per hour at va ous speeds

Width of sw	3 m.p.h.	3 m.p.h.	4 m.p.h.	5 m.p.h.	6 m.p.h.	*7 m.p.h.	*8 m.p.h.
8 ft	2.4	2.8	3.2	4	4.8	5.6	6.4
10 ft	3	3.5	4	5	6	7	8
12 ft	3.6	4.2	4.8	6	7.2	8.4	9.6
16 ft	4.8	6	6.4	8	9.6	11.2	12.8
20 ft	6	7	8	10	12	14	16
24 ft	7.2	8.4	9.6	12	14.4	16.8	19.2

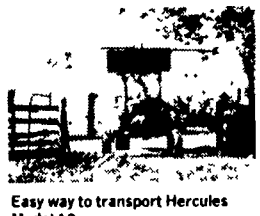
*Only the Fuerst Hercules design allows effective coverage and operation at these higher speeds

Specially designed 7/16 (10.5 mm) steel tines virtually indestructible No parts to grease oil tighten Design and construction assures maximum penetration while flexing to cover every inch of the ground

Easy to use, handle, store

Connecting front and rear sections of Hercules Harrow

All models sectionalized for ease of handling Sections roll up for compact storage transport All FUERST Harrows easily assemble disassemble without tools If ever needed parts readily available



Easy way to transport Hercules Model 12

- Sizes In Stock: • 8 Foot . . **$485.00**
- 12 Foot **$754.00**

Other Sizes Available

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd. Lititz, PA 17543

PH: (717) 626-4705

Business Hours: Mon.-Fri. 7 A.M. - 5 P.M.; Sat. 7 A.M. - 11:30 A.M.

Dismantling Combines for parts over 285 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES

Ih 101, 10' grain.
IH 82 pull type
MF 300 12' grain & 3 row 30' corn head
IH 503 Diesel, cab and grain & corn head
IH 203 grain head
JD 7700 Diesel, hydro, rotary screen w/grain head
E Gleaner, cab & 10' head
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall.
IH 915 D, cab, grain & corn heads
IH 403, cab & 13' head
JD 4400, cab & head
C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head
MF 300, cab, 13' grain head, 2 row corn head, $3500
JD 6600 cab & grain head

TRACTORS

Farmall Super C, $1175
Farmall H w/cultivator
JD 3010 gas, $2875
IH 340, real sharp
2-Massey 44, real nice, one w/power steering & live PTO
IH 560 gas, no torque, $1875
IH MTA gas, fully equipped
IH 120[SOLD]esel, wide front and cab, $6800
2-Ford 6000 Diesels, 67 HP, $2500 each
IH 656 gas
IH 1256 3 pt, wide front, $6500
JD 4020 [SOLD]ide front, turbo, $7000
2 Farmall H w/hyd $775 each
BN Farmall w/mower, $885
VAC C[SOLD]w tires & paint, $775
MF 2745 cab duals, 1200 hrs., $15,500
White 2-105 roll guard, $9500
Case 1370, 165 HP, as is, $6950
AC WD [SOLD]shape

TILLAGE

12' cultimulcher
15' B[SOLD]t cultimulcher
7' an[SOLD]rag disks
2 btm. 14' drag plows
JD RWA 14' wheel disk, $775
Ford 4 row planter
JD 1240, 4 row planter, real nice
AC 3 [SOLD]anter
Oliver 3 btm. 14" trip pull plow
JD 4 [SOLD]16" semi-plow
AC 2 & 3 btm. plows
AC CA cultivator
JD 1450 6 btm. 16" plow, $1750
3-IH 10' & 12' wheel discs
IH 6 row cyclo planter w/dry fert
Mowhawk 9 tooth trailer type chisel plow, $1550
Ford 2 btm. 12" 3 pt plow, $150
IH 9 tooth trailer type chisel plow, $1350
JD 1240 plateless planter w/liquid fertilizer

MISC.

JD roll-a-bar rake
NI 9' haybine, nice
IH Cub spreader, $300
NI 9' haybine
Oliver 4 btm trailer plow
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
2 sets [SOLD]x38 rear tractor, dual wheels
IH loader for H or M, $185
NH 461 haybine $775
JD 480 haybine $750
Oliver 9' haybine $675
NH 469 haybine $1275
MF & JD unloading wagon
Corn & grain heads, IH 12' off 815 combine
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
MF 13' grain for 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD #5 mower

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH F 14, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut Supers C, H & M JD A, B, 50 & 60 AC WD, WC, D17 Oliver 70 & 77 Ford 8N, Ford 6000D Case SC & V A C, DC AC 180, AC 190, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20 WD D2 Cat crawler JD 70 G, Oliver crawler, 2 Oliver crawler loaders

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

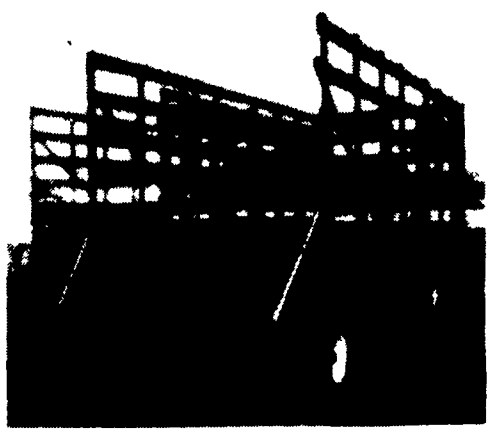
KEITER'S FARM MACHINERY

R D #1 Halifax, PA 17032 Rt 225
20 mi north of Hbg
Phone 717 362 9574

TRACTORS
JD 2640 WFE
JD 1520 D WFE
JD 4010 D WFE
JD 2010 G
JD 520 3 pt.
JD 60 w/power steering
MF 175D 8 speed
MF 165G PS
MF 235G
AC D17, PS
AC D15 Series II
AC WD45
AC B w/mower
Farmall Cub w/mower
Farmall 504 3 pt.
Farmall 184 w/mower
Ford 6700 w/canopy
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000 G 8 Speed
Ford 3000 8 Speed
Ford 2000, PS
David Brown 1200
David Brown 780
Satoh Elk w/mower
JD 18' wing disc
MF 33 Grain Drill
Ford 309 Corn Planter
NI 216 Spreader
Ford 5B 16" plow

TRACTORS & LOADERS
(2) 3400 3 pt.
IH 3444 Backhoe / Loader
IH 340 w/3 pt.
Ford CL40 skid loader
Ford 801 backhoe
MF 2200 3 pt. PTO
MF 203 3 pt. PTO
JD 4400 Combine

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046



Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon or build on your gear.

Also Hay Racks of Many Styles

Bell Road Wagon Shop
Box 280 Bell Road
Christiana #1, PA 17509
1 mile south of Ninepoints off 896
take Noble Rd. to Bell Rd.
8 mi. N. of Oxford
Dealers Welcome
Answering Service
717-529-2614

B&R FARM EQUIPMENT

USED TRACTORS
Ac 175 Diesel
IH 896 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC D15 Series 2

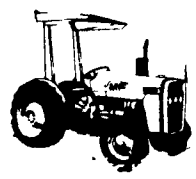
USED HAY & FORAGE EQUIPMENT
NH 56 Rake
1 NH 469 Haybines
NH 268 w/Thrower
NH 33 Crop Chopper
NH 1469 Self Propelled Hay Binder
NH 822 2 Row Adj. Corn Head
3 NH 717 Forage Harvesters
JD Forage Wagon
JD Tank Spreader
IH 555 Forage Harvesters
Hesston 1090 Mower conditioner
Hesston 420 Self Propelled Mower conditioner
Gehl 300 Forage Harvester
Gehl 600 forage Harvester

TILLAGE EQUIPMENT
Brillion 14' Transport Harrow
AC 2300 9' Disc

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head
AC 600 4 Row No-Til Planter

RD 1 Beavertown, Pa. 17813
717-658-7024



MF Massey Ferguson

TRACTORS & EQUIPMENT
Ford 3500 Tractor & Loader
MF 30B Tractor w/loader & cab
MF 40 Diesel Tractor w/Loader Backhoe
JD 70 Tractor
AC D17 Dsl. Tractor
Ford 4000 Tractor
Ford NAA Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 315 Baler
NH 269 Baler w/thrower
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond.

NEW M.F. EQUIPMENT
MF 285 Tractor
MF 245 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 **215-965-5203**

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS
JD 4440 Diesel Cab, Air, Quad Range
JD 4030 Gas, Quad Range
JD 4430 Dsl., WF, Rops new engine, very good
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4020 Dsl., WF SOLD
JD 4020 Dsl., Wide Front, side console, PS
JD 4010 Dsl., WF
JD 4000 Dsl., WF w/RG, very good
JD 3020 Dsl., WF, Dual Hyd.
JD 3020 Dsl. Console, Dual Hyd. SOLD
JD 2640 Dsl. Roll Guard, 38" Rubber SOLD
JD 2630 Dsl., Hi-Lo Independent PTO
JD 2510 Gas, very nice
JD 2030 Dsl., Independent, PTO, 1600 hrs.
JD 1530 Dsl. Indep., PTO, 38" Rubber
JD 1020 Dsl. w/3 pt.
IH M w/very good NI 2 row mtd. picker
IH 1066 Dsl., Cab and Air, very nice
IH 856 Dsl., WF, 18x38 radial tires, very good
IH 656 WF, 3 pt.
IH 504 Gas, 3 pt.
IH 560 Gas, Fast Hitch, exceptionally nice
IH 1206 Dsl., WF, w/cab
Case 1194 (New, Special $9800)
Case 1030 Dsl., very good
Case 530 Dsl., w/3 pt.
MF 265 Dsl., 1500 hrs., MP 15.5x38, very nice
MF 180 Dsl., WF
AC 5050 Dsl. w/loader, very nice SOLD
Bobcat Skid Loader

HAY EQUIPMENT
Gehl 1500 Round Baler
JD 346 Wire Baler w/thrower
JD 346 Twine Baler w/thrower SOLD
Fahr 17' Hay Tedder
NH 488 Haybine, like new
NH 479 Haybine
NH 467 Haybine SOLD
NH 315 Baler w/thrower
NH 310 Baler w/thrower

HARVESTERS
NH 38 Flail Chopper, Ex. Condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
NH Super 717 w/2R corn head, very good

DISCS
Kewanee 11' Hyflex dual wheels SOLD
White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10', very good
Kewanee 18' Hydraulic wing fold, very good
IH 501 12' Heavy Duty Disc.

PLOWS
JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Spring Reset
JD 2500 5x18 Hydraulic Reset

GRINDER-MIXERS
NH 352 w/folding auger, very good
NH 357
JD 400, very nice
Gehl 65, excellent
NH 353 Like New

GRAIN DRILLS
JD B 16x8 Double Disc Grass Seed, very good
JD FBB 17x7 Fert., DD, Power Lift
IH #10 13x7 DD grass seed and fertz.

CORN PLANTERS
JD 1240 plateless, or plate, dry fert., insect. and rubber press wheels
JD 7000, 6R liquid or dry fert., w/monitor & insecticide
JD 7000 4 Row narrow dry fertilizer, insect., like new

CORN HEADS
AC FG 430
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643

MISCELLANEOUS EQUIPMENT
Great Bend Loader to fit IH 574 Tractor
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
JD cab to fit 1020, 1520, 2030, or 2630
NI 323 1 row corn picker, like new
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
NI 324 Corn Picker 2 row wide
NI 324 Corn Picker w/super sheller, like new
JD A Tractor w/2 Row Mtd. Corn Picker
JD 415 Rotary Hoe
JD 1983 1508 Folding Wing Rotary Mov SOLD
Nemeyer TE 350 12' Power Harrow, like new
Sickle bar head to fit NH 717-770 Harvester

6500 Bale Wire
$36.50 per box

Farm Bilt, 8x18 Bale Wagons, 8 Ton Gear, 11 L Tires $1850

COMBINES
1978 IH 715 Dsl. hydro, cab & air, 13' grain table, very nice
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1975 JD 4400 Diesel, Cab & Air, 1250 hrs., very good
1976 JD 3300 dsl., cab & air, choice of hds.
JD 454 Row Crop Head
JD 215 Flex Head

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

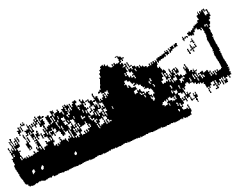
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

LARGEST SELECTION
BEST PRICES
QUANTITY DISCOUNTS

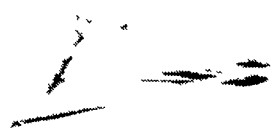


3 PT. SCRAPERS, ETC.

6' Blade	$175
7' Blade	$195
8' Heavy Duty Blade	$595
6' Landscape Box	$495
7' Landscape Box	$595
6' Stone Rake	$495
7' Stone Rake	$550
8' Stone Rake	$595

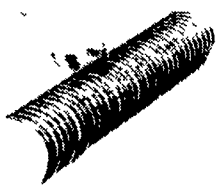
ROTARY MOWERS

4' 3 pt.	$385
5' 3 pt.	$395
6' 3 pt.	$645
7' 3 pt.	$1295
4' pull	$545
5' pull	$595
6' pull	$795
7' pull	$1495



OTHER NEW BARGAINS

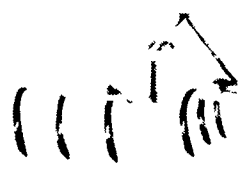
6½' 3 pt. Disc.	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - HD	$179
12" 3 pt. Post Hole Digger	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. PTO Woodsaws	$450
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1450
1200 Bushel Corn Crib	$895

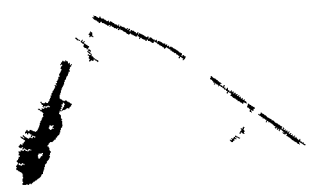


3 PT. ROTOVATORS

55" HD	$1295
60"	$1095
71" HD	$1695
72"	$1395
88"	$1695

MORE SIZES AVAILABLE





HARVESTER HEADS

(3) NH 2x30 for 717 or 770
(2) NH 1X for 717 or 770
NI 1X Snapper for 717 or 770
(2) NH 717 or 770 Pickup Attach.
NH 717 or 770 Sickle Bar
(2) NH 880 or 890 Pickup Attach.
NH 2x30 Snapper for 880 or 890
NH 3x30 for 880 or 890
NH 818 Pickup Head
JD 243 Snapper Head
Fox Pickup Head
Fox 2x30 Cornhead
Fox 2x30 Snapper Head
Fox 2x40 Snapper Head
Fox 3x30 Snapper Head
Gehl 2x30 Snapper Head
(3) IH 2x30 for 50-550-650 etc.
(4) IH Pickup Heads for 50 to 650
(2) IH Sickle Bar for 50 to 650
IH Pickup for 15-16-350

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
844N Cornhead
743N Cornhead
725 & 735 3x30 Cornheads
High Moisture Throat
766 Pickup Head

CABS FOR THE FOLLOWING COMBINES:

IH 815, 615, 315, 403, 303, 203
JD 4400, 3300, 55, 45
MF 760, 510, 410, 300
AC C II, E
Case 660 | NI 701, 702
NH 975 | Oliver 535

CULTIVATORS

JD RM4-4X 3 pt.
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt.
11' Drag |

LOADERS

JD Off 300
Freeman Of 880 Case
IH Off 504
AC Off I600
IH Off 464

POTATO EQUIP.

Oliver 1X PTO Digger
Iron Age 2X Planter

DISC'S

JD KBA 28

GRAINHEADS

25 on stock to fit most Makes and Models

COMBINE CORNHEADS NARROW ROW

AC A330, FL330, LM430, G430, C II 430, C630
JD 313, 334, 434, 435, 343, 643, 443
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30, 703N, 704N
Case 3x30

COMBINE CORNHEADS WIDE ROW

AC E240, E III 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744, 824
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40 4x40

TRACTORS

JD 4020D - Power Shift - As Is
JD 720D-WF-3 pt
JD G
IH 656 D Hydro
IH Super M
AC B w/Plow & Cult.
Ford 9600 Cab - As Is
Oliver 1855
IH Cub w/Cult.
Case 830D
Case 1030
JD 330
Long 310-4WD-Loader
Long 360 2WD & 4WD
Long 460 4WD
Mitsubishi Bison 4WD
Farmall H
(4) Ford 800 & 4000 w/Mowers
IH B414 Gas
IH 404
IH Super A
Ford 6000
MF 30 w/Loader
JD 430
JD 4020D w/Duals
IH 1466 w/Cab
JD 730D
Case 1190
Farmall 560D - WF

SUPER SPECIAL
Int 400 Cyclo No-Till Planter, Dry Fertilizer, Insecticide Boxes
$1950

TRUCKS

1974 Ford Single Axle Diesel Tractor.... $6450
1970 Ford 900 Single Axle Construction Dump.... $7950
1977 Chevy Pickup.... $2650
1972 Ford F350 w/Service Body. $1495
1974 Ford Fire Truck... $2950
1976 Ford Louisville Diesel w/24' Rollback. $22,500
(2) 1982 Ford Pickup.. $6950 & $7950
1981 Chevy Pickup.. $6950

MISC. EQUIP.

IH Cub Snow Plow
NH PTO Bale Thrower
2X Pull Transplanter
4X Pull Stalk Chopper
Toro Thatcher & Vacuum Combo
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Kuhn PTO Tedder

DUALS

20.8x38 Axle
18.4x38 Snap-On
18.4x34 Snap-On

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Mulch-Chisel

WAGONS

Gruber Wooden Wheel
(2) Feeder Rack w/Gears
(3) Metal Bale Throw Racks
(4) Flat Bed Wagons
(2) Wooden Bale Throw Racks
Gehl Forage Wagon

SHELLERS & GRINDERS

JD 43 Pull Sheller
JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach.
NI 317 Grinder Attach
NI 318 Grinder Attach

SPREADERS

NH Tandem Axle
IH Cub
NI 217

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Bush Hog 13' Rotary
Imco 6' Pull Rotary
IH 27 Semi Sickle
Modern 7' Pull Rotary
MF 3 pt. Sickle
JD 38 Sickle
Imco 5' Pull Rotary

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher

PLOWS

JD 1350 5x16 Semi
Oliver 4x16 Semi
JD 3x16 3 pt. Trip
JD 2x16 3 pt. Trip
PITTS. ¶X¶$ # PT.
Ford 2x3 pt Trip
JD 1X Reset Add On
AC 3X SC

FIELD CULTIVATORS

IH 12' 3 pt
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt

ROLLBARS & CABS

IH 2 Post w/Roof
JD 2 Post w/Roof
MF 1150 Cab
JD 4020 Cab

BALERS

NH 315 w/Thrower

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton..... $1450

BACKHOES

Long 5 in 1.	$16,500
Ford 4500	$9500
Ford 5500.	$12,500
IH 260A.	$14,500
IH 2500	$8500
IH 3414	$6500
Ford 800.	$5750
Case 580C	$20,000

FORKLIFTS

Int 7000 - 21	$10,500
Int 4500B 21	$12,500

LOG SKIDDERS

Timberjack 230D..	$15,000
JD Log Loader	$4500
JD 540A	$9500

SKID STEER LOADERS

OMC 1700 Diesel	$6500
IH 4150 Diesel	$8500
Melroe 720	$7500
Case 1737	$5500
(2) Gehl - As Is	$1950 for both

DOZERS

JD 430	$5000
Cat D8H	$24,500
AC HD4	$8500
Cat R2	$2500
IH T6.	$3500
Oliver OC3	$1500
IH TD7E 6 Way	$19,500
Cat D4C	$12,500

TRAILERS

1984 3X 18 Ton $6800
1984 2X 4 Ton $1450 & $1600
1984 3X 9 Ton $4400
1984 2X 12 Ton $5800
1983 2x6 Ton. $3600
1977 10 Ton 5th Wheel. $3950
(2) 1979 Strick 40' Flats. $7000
1977 Phelan 40 Ton Low Boy $14,500

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,500
(3) Mack 20 Ton Rock Trucks $85,000

CRAWLER LOADERS

JD 350B w/Backhoe.	$16,500
Cat 977L	$65,000
JD 350 w/4 in 1	$8500
Case 350	$8500
IH 125E	$25,000
AC HD6	As Is $3750
Cat 955H Pedal	$12,500
AC HD3	$4000
Cat 941 w/4 in 1 bkt.	$21,500
Cat 941	$18,500

MISC. CONSTRUCTION

(40) Used hoe buckets From $100
(25) Loader buckets From $100
(30) Set forklift forks. From $300
(6) Winches. Call
Wayne 984 Diesel Street Sweeper $8950

BACKHOE ATTACHMENTS

Ford	$3500 & up
JD	$3500 & up
Case	$2500 & up
AC.	$2500
3 pt Hoe Attach-New	$4850
IH Hoe Attach	$3500 & up

RUBBER TIRED LOADERS

OMC 770	$15,000
Ford A62	$25,000
AC 605B	$25,000
Case W20	Coming in
AC 4WD	$6950
(2) AC 840	$18,500
Case W14	$22,500

TRACTORS WITH LOADERS

IH 2400	$7500
MF 50A	$6000
Ford 4400	$6500

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

FARM EQUIPMENT

NEW & USED ENGINES

- Used Deutz Diesel, Model F2L-410, 2 Cylinder w/ electricals **$700**
- Wisconsin Model TFD 14 H P , Rebuilt, 2 cylinder, hand start, guaranteed **$475**
- Wisconsin Used Model VF4, 27 H P power unit, electric start and clutch **$800**

GOOD SELECTION OF NEW & USED SMALL ENGINES

LAWN AND GARDEN EQUIPMENT

- Steiner 4 Wheel Drive, 16 H P Garden tractor w/mower **$3495** Demo
- Used New Idea (G E) 10 H P Electric Garden Tractor w/Mower **$695** Excellent
- Used Yazoo High Wheel Mower 5 H.P 20 Inch Cut Used 1 Season **$395**

GOOD SELECTION OF NEW & USED LAWN MOWERS

WES STAUFFER SALES & SERVICE
RD 3, EPHRATA
PA 17522
(717) 738-4215

JOHN DEERE

JD 4630 Tractor
JD 4430 Tractor w/Row Crop Fenders
JD 4240 Tractor w/Cab, PS
JD 4020 Side Console, WF
JD 4020 WF Side Console
JD 4010 Tractor
JD 2640 Tractor
JD 650 Tractor
Oliver 1950 Tractor
Farmall 656 Tractor
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 110 Disc
JD B Plane 15 Disc Grain Drill
JD 8300 (23x7) Grain Drill
JD Kilafor offset Disc
Taylorway offset Disc
JD FB Grain Drill
John Blue 400 gal. Applicator
John Blue 1000 gal. Nurse Tank
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 2840 Tractor w/Cab
JD 2 Bottom Plow
NH Rake
Used Hay Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FOR SALE

Complete grain drying and storage system or will sell separately
1 24,000 bushel bin
1 16,000 bushel bin
1 18,000 bushel bin
2 1800 bushel bins
1 2800 bushel wet bin
1 900 bushel loadout bin
1 Ideal dirt bin
1 AS 600 Super B grain dryer - 3 phase

1 Model 3000 MD bucket elevator with cleaner
3 phase converter
1978-79 John Deere 6600 Sidehill Combine 1500 hrs 6 row narrow corn head, 15' grain head

TROSS TERRAINS, INC.
Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215

USED EQUIPMENT

Case 580 Backhoe Loader	$7,900
JD LA w/Cultivator, Drag & Plow	$2,250
JD 40	$1,295
Oliver OC6 Crawler	$2,500
Oliver 555 Diesel	$2,400
David Brown 1200 Like New	$4,400
NH 451 3 pt. Hitch Mower, Used on 20 Acres	$1,350

SPECIAL OF THE WEEK
NH 555 Skid Steer w/Perkins Diesel **$16,900**

GOODRICH IMPLEMENT, INC.
CALL ED GOODRICH
607-729-6161
745 Harry L Drive, Johnson City, N Y
(Exit 70N near the Oakdale Mall, turn left)
or 1 Mile South of Newark Valley on Rt. 38

NEW HOLLAND
case
KUBOTA

FOR SALE

JD 1050 diesel tractor	$6,900
JD LA tractor w/plow & cultivator	$1,200
JD 1550 power till seeder	$4,500
JD 1209 mower conditioner	$2,500
JD 55 combine (square back) w/12' platform & 2 R	$5,000
JD 145 plow 5-16	$1,500
Gooseneck tandem axle trailer 8x14 (10,000 lb. gross)	$1,600

Call Earl Auker
717-463-2394

USED EQUIPMENT

TRACTORS

IH 1066	$10,500
IH 656D, Reconditioned	$ 6,400
MF 1085	$ 6,900
JD 77	$ 6,600
JD 4440 w/SG, 500 hrs	$30,000
JD 4020 w/PS, WF	$12,900
IH M Diesel	$ 1,200
Ford 8N w/Blade	$ 1,200
JD A	$ 1,100
IH 1486 w/Duals	$19,500
IH 706 Gas, Excellent	$ 6,000

COMBINES

82 JD Sidehill w/15' Flex Head	$69,000
78 MF 750 w/Heads	$28,000
78 JD Sidehill	$40,000
77 JD 6600 Sidehill w/Cornhead	$29,000
68 JD 45	$ 5,000
White 8900 w/Heads	$29,000

PLANTERS

JD 6 Row Consv. w/Liquid Fert.	$ 9,000
JD 4R MAX-EMERGE	$ 5,500
JD 4R MAX-EMERGE	$ 4,500
AC 6 Row #333 w/Notill Coulters	$ 6,500
Brillion 10' Roller Harrow	$ 1,100

TILLAGE

JD 1450 5x16 Plow	$ 2,900
Ford Field Cultivator	$ 1,750
Pittsburg 12' 3 pt. Harrow	$ 590

HARVESTING

NH Super 717 Harvester	
JD 3800 Harvester w/3 heads	$ 5,500
NH 770 Harvester w/2 heads	$ 3,500
JD 1209 Mower/Conditioner	$ 3,500

JOHN DEERE
TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

WISCONSIN ENGINES *Sales & Service*

AVCO VM Diesel

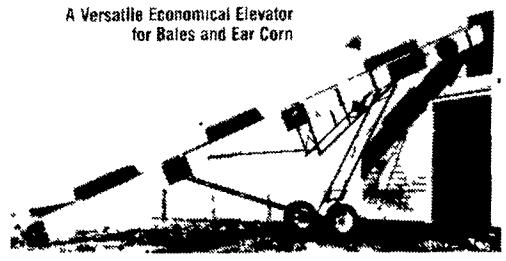
ADAPTABLE TO MOST APPLICATIONS

- Hesston 7140 Harvester w/Hyd. Sharpener $ 5,800
- 6 Ft. Hay Pickup $ 2,100

SALE PRICE $ 7,900
Reg. List Price $12,093

ZIMMERMAN PORTABLE ELEVATORS

A Versatile Economical Elevator for Bales and Ear Corn



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- 32 ft $1510
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Available Every 4 Ft. From 28 Ft. to 48 Ft.

USED EQUIPMENT

- IH 4 Row 56 Corn Planter, Disk Openers $1050 00
- Hesston PT7 Haybine, Nice $2400 00
- Hesston PT10 Haybine, Nice $2000 00
- Gehl 600 Forage Harvester $1200 00
- NH 451 Mower $1050 00
- Grimm Hay Tedder $825.00
- NI 751 Hay Conditioner $350 00
- IH 56 - 2 Row Corn Planter $700 00
- JD Trailer-Type Corn Sheller $395.00
- NI Cutditioner $1200 00
- Gehl 800 Recutter
- MC Rotary Scythe
- New Holland 450 3 pt mower $750 00
- NH 455 Mower $950 00
- NI 752 Hay Conditioner

TRACTORS

- JD 4020 Tractor, Diesel. $6600.00
- Farmall M $950.00
- 930 Case Standard w/Pulley
- IH 560D
- Super A w/cultivators $2,050.00
- Massey Harris Pony w/cultivators, & plow $1,195 00

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8 Miles East of Lancaster
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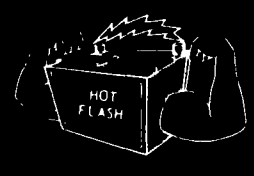

OFFERS A COMPLETE LINE OF TOP QUALITY BATTERIES AT EVERYDAY LOW LOW PRICES

FARM TRACTOR BATTERIES

Group 1 6 Volt **$31.95** Exch.

Group 30H 12 Volt **$65.95** Exch.

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SINKING SPRINGS 215-777-5284
LEWISTOWN 717-242-1614
STATE COLLEGE 814-234-3192
WILLIAMSPORT 717-323-5645
WESTMINSTER, MD 301-876-7188
SHAMOKIN DAM 717-743-5383
BEL AIR, MD 301-879-4323

FOR SALE — Lime Truck
1984 GMC Engine
Rebuilt, 2 year old
Stoltzfus Lime Spreader

FOR SALE — 1977 Tractor,
Ford 9700, Cab, Air,
Heat, New Rear
20 8x38 Tires, 2700 Hrs.

Tioga Co., Pa.
814-326-4308

USED EQUIPMENT

TRACTORS
AC 7020 P S w/Cab & Air - Full w/Weights
1255 hrs Tag #U047

USED HAY EQUIPMENT
NH 320 Baler w/Bale Thrower (Tag #U038)
NH 320 Baler w/Bale Thrower (Tag #U039)
NH 320 Baler w/¼ Turn Chute (Like New)
NH 282 Baler w/Bale Thrower (Tag #U040)
Int #37 Baler w/Bale Thrower (Tag #U035)
NH Super 68 Baler w/Bale Thrower
NH 489 Haybine (Tag #U033)
NH 495 12' Haybine
Int. 990 Haybine (Tag #U030)
Int. 990 Haybine (Tag #U031)
Int. 1190 Haybine, 9 ft, (1 yr. old)
IH 445 Baler w/Thrower
Hesston 1014 Hydro Swing

USED UNI EQUIPMENT
702 D Uni Tractor w/Cab (Tag #U010)
702 G Uni Tractor w/Cab (Tag #U008)
702 G Uni Tractor w/No Cab (Tag #U009)
705 D Tractor w/Cab & Fully Weighted
767 Uni Harvester (Tag #U017)
760 Uni Harvester (Tag #U021)
766 Pickup Head (Tag #U025)
766 Pickup Head w/Gauge Wheels (Tag #U026)
766 Pickup Head w/Gauge Wheels (new) (Tag #U027)
766 Pickup Head (Tag #U028)
762 2 Row Chopper Corn Head (Tag #U022)
762 2 Row Chopper Corn Head (Tag #U023)
774 4 Row (Narrow) Chopper Corn Head (Tag #U018)
729A Sheller (Tag #U024)
717 Combine w/713 Grain (Tag #U014)
713S 13 ft Flex Grain Head (Tag #U015)
724 3 Row Wide Stripper Head (Tag #U020)
737 Husker (Used 3 Seasons)
843 N Cornhead (3 Row - Used 2 Seasons)
741 Feeder House

USED COMBINES & CORN HEADS & CORN PICKER
AC KKS Combine (1976) w/10 Ft Header
MF 300 Combine w/Cab & 10 Ft Header
MH 82 Combine w/10 Ft. Header
MF QT 24 2 Row Corn Head (2 in stock)
AC A430 (4 row Narrow) Corn Head (Adpt to Fit F2 & M2)
AC FL330 Cornhead (Nice
NI 324/327 2 Row Wide Cornpicker

TILLAGE
12½ Ft Miller Offset Disc (New Blades) (Tag #U062)

USED FORAGE
NH 707 (3 pt) Harvester w/Corn & Pickup Heads
Brady 722 Flail Chopper (6 ft.) (Tag #U072)
NH Super 23 Forage Blower

MANURE SPREADERS
NI 218 Manure Spreader (Tag #U005)
Hawk Built 187 Tank Spreader (w/New Lid) (Tag #U001)
NH 518 Manure Spreader w/2 Beaters, As Is
NI 214 Manure Spreader w/Flail Beater And Hyd. Endgate
Starline 180 Bu. Tank Spreader

USED SKID STEER LOADERS
Hydra-Mac 8C Loader w/Fork & Bucket (Tag #U064)

USED EQUIPMENT COMING IN...
5400 White Corn Planter, 4 Row Wide
400 Int. Cyclo Corn Planter, 6 Row
600 AC No Till Corn Planter w/Plates, 4 Row

ALLIS-CHALMERS

ITCO
Dealer for ITCO Corp.
• Over 9,000 items
At Discount Prices

AVCO NEW IDEA SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

TRACTORS

Int. 784 Diesel, low hours, very good
Int. 674 Diesel, 1600 hrs., year round cab, very good.
Int. 986 Diesel, 1100 hrs., 18.4x38 rear tires, dual hyd, dual PTO, excellent cond.
Int. 1066 Diesel, 1700 hrs., cab-air, dual PTO, dual hyd, very good
2, Int. 1466 Diesels
2, Int. 756 Diesels, 2 pt. & 3 pt. hitches.

Johnson Farm Equip.
Rt. 1 Triadelphia, WV
304-547-0724

Century 200 gal sprayer with Century 6 roller pump poly tank	$400
Corn Drag 9 x5	$200
M F #12 baler hydra thrower	$1500
Dun 16 8T thrower wagon	$995
N H #707 3 pt harvestor 2 spouts	$1400
N I #215 Manure Spreader	$1500
Frey beef creep feeder	$150
Custom steel 10 head silage feeder	$200
Portable 4 x10 oak calf pens	best offer

Excellent working condition

Johnson Farm
Schaefferstown, Pa
717-949-2240

FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT

IH 784 Tractor	4 Bt. 3 Pt. Hitch Plow
IH 656 Tractor	4 Bt. 2 Pt. Hitch Plow
Disk Harrows	Used Combines
Grain Drills	
IH Cub Tractor	
M&W No Till Drill 14 Ft.	

Norman Bright Inc.
45 Evergreen Road
New Egypt, N.J.
609-723-0300

USED COMBINES

Waiver of Interest till January 1, 1985
- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 6620 224 hrs. 24.5x32 tires Dail-a-matic height control, 216 Flex Cutter bar. Like new
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '78 IH 1480 axle flow w/four wheel drive, w/20' flex cutter bar, 8 row 30" corn head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '76 JD 6600 hydrostatic drive w/216 flex cutter bar

CORN HEADS
Good Selection of John Deere
443-444-643-843-1243 Cornheads

USED TRACTORS

Waiver of Interest until July 1, 1984
- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '73 IH 766 wide front, 3 pt. hitch
- '69 Oliver 1850
- JD 4840 - 750 hrs. (like new)

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

Waiver of Interest until April 1, 1984
- '82 AC Model 333, 15-20" Row, No-Till Soybean Planter, Dry Fert., Insecticides
- JD 1250 plateless

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- JD RG8 Cultivator, 8-30" Rows
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- (1) JD 168 loader, like new, Rhino rear blade 8 ft.

W.N. COOPER & SON, INC.

Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

NEW HOLLAND

NEW EQUIPMENT

JOHN DEERE

Kubota L355 Tractor w/1722 Loader	$13,900
Kubota M4050 Tractor, 2 WD, 40 PTO h.p.	$12,500
JD 4250 4WD Tractor Sound Guard Body, PS.	$47,877
JD 4450 2WD Tractor Sound Guard Body, PS.	$47,377

Call for Special Price
JD 950 Roller Harrow 10' & 12' Models
JD 215 Disc Harrow 11'5" JD 430 Round Baler

USED EQUIPMENT

MF 760 Combine w/4 row wide and 6 row narrow corn heads, 15' grain platform	$35,000
JD 1440 No-til 4 row corn planter w/dry fert. and monitor	$2,000
Garwood Crawler w/10' Dozer Blade	$5,500
JD 4440 Tractor w/cab, SG Body, PS, 20.8x38 tires, nice	$29,800
JD 4430 Tractor w/SG body, new 20.8x34 tires, new paint, nice.	$21,000

M.S. YEARSLEY & SONS, INC.

KUBOTA Nothing like it on earth
WOODS
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FMC

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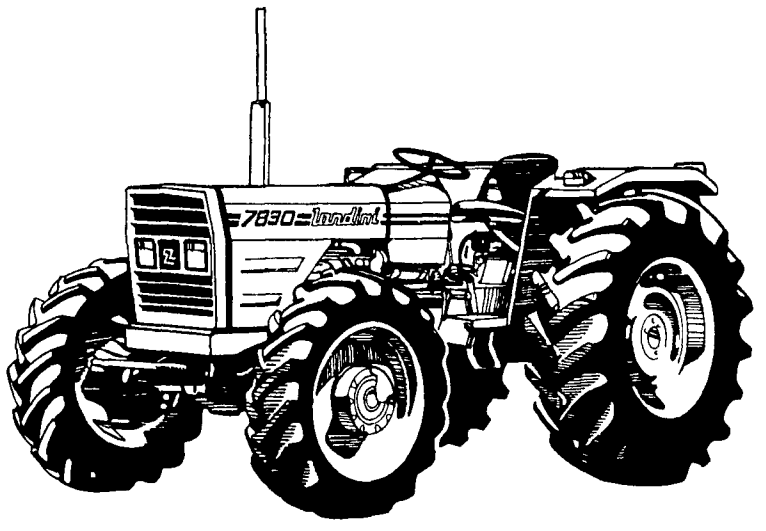

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Trust Landini for support after the sale Every Landini ag tractor is fully backed by an established parts and service organization throughout North America

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42-122 PTO HP

NOW EVERY FARMER CAN AFFORD AN ALL-WHEEL DRIVE UTILITY TRACTOR.

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Stauffer Diesel Inc.

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

CUB LOW BOY
MODEL 154
with 60"
Woods Rotary
Mower
MANOR
EQUIPMENT, INC.
Sinking Springs, Pa.
215/678-0828

HESSTON
CORPORATION

NI 802 Uni w/868 Harvester
866 Pickup
768 3RC Head $59,000
Waiver till 11/85 or $2,500 Rebate
NEW TILLAGE EQUIP.
White #271 18' Disc
White 271 24' Disc
Landoll Soil Master 7 tooth
Bush Hog 13' hd offset disc 26 blades
Bush Hog 1438 13½' Rock Flex Disc
NH 1439 12' Rock Flex Disc
White 5100 notill 6 row planter
White 5100 notill 8 row planter $12,500
Befco 50" 3 pt. hitch tiller $975
Brady 1440 12' Shredder
Bush Hog 15' & 20' Wing Mowers
USED TRACTORS
White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 1650D WF
Oliver 77
IH 340
IH Super C
IH 154 Cub Lo Boy
Hough 25B Loader w/52" bucket
Deutz 40-06
AC B
AC D17
Ford 881 w/Loader
USED HARVESTERS
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
NI 323 Picker, used 40 acres
USED EQUIPMENT
JD 220 18' Rock Flex Wing Disc
JD 15A Flail Chopper
IH #10 Drill
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
NI 270 Cut/ditioner
Hesston 10, 30A Stacker
Bush Hog 7' Rotary Mower
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 275 Baler w/Thrower
Hesston 5500 Round Baler
Gehl 910 Fg. Wagon, 3 btr. & roof
JD 2280 diesel 14' windrower
Westfield 741 auger PTO
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

Tractors & Equipment Traded & Purchased This Week - New JD 2440, New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; 1970 JD 3020 D, WF, PS, Dual Hydr.; JD 4010 D., WF, Original; IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; Farmall 706 Gas, WF 706 tri.; White 4-150-4WD; Case 1030 D 3 New MC; 9 ft. & 7 ft. rotary Sythe; Used MF 279, 272 cut/ditioner; NH 467 Haybine: JD 1209 Haybine; NH 320 Baler w/thrower; JD 7000 4 row planter dry fert., Ins. monitor; Brillion 21 ft. hyd. fold cultimulcher; Oliver wide 4xsp. reset plow; Case 153 Skid Loader.

Farmall 1026 Hydro; New Hesston 7316 Forage Wagon; 2 JD 400 rotary hoes.

Late model JD 1209 Haybine.

(Combines on our lot)

Used J.D. 6620 Hydro w/heads

New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/13 ft. flex & 6 row N.C.H.; White 9700 rotary w/4 whl grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.

MF 410 D. w/cab & Q.T. Grain head.

MF 510D w/cab, Quick Tach grain Sale Price $5850. Case 960 w/cab and grain, **(SOLD)**.

1968 Gleaner CII diesel w/cab and 4 row C.H. JD 7700 D w/grain & corn head.

1969 MF 510D, cab & 2 heads for $9500.

MF 300 w/cab & 2 heads for $2900.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

1972 Gleaner F w/grain & 4 row C.H.

Int. 105 w/cab 10 ft. grain and 2 row C.H.

Gleaner E III w/cab.

AC 90 pull combine.

NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.

We have 4 N.I. Uni 729A shellers from $1500.

TRACTORS AND EQUIP JST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for $32,900. JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, Farmall 5288 used 100 hrs. Used Int. 3588 2+2 fully Equipped, **(SOLD)**; Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 2030D w/R.C., **(SOLD)**; JD 3010 gas, MF 180 Diesel, Case 830 WF 3 pt.; new A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080, new JD 4050 C.A. P.S. used JD 4440 C.A. Q.R. looks like new.

Just Traded JD 4430 CA QR-nice.

JD 2030D. w/R.G..

Used JD 4040 w/R.G. and QR- nice. JD 4230 w/QR for $11,400, **(SOLD)**; JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, 1566 black stripe cab and air real nice, **(SOLD)**; Int. 784 utility D, 1066 Hydro original, JD 4010D WF nice, **(SOLD)**; Oliver 1850 w/dual wheels, **(SOLD)**; Farmall 706 gas WF and 3 pt., 766 original, Oliver 770 gas, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts.

We have 2 real good JD 4010 D. w/W.F., **(SOLD)**; N.H. 258 rake, **(SOLD)**; Oliver 5B hydraulic reset plow, **(SOLD)**.

NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.

NI 713 Q Tach grain head.

Farmall 186 Hydro w/Cab & Air.

MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.

Farmall 186 Hydro w/cab enclosure; Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 450 w/2000 loader.

Int. 574 utility D, w/new tires, Int. 574 row crop diesel, **(SOLD)**; Int. 504 utility D w/2000 loader.

Farmall 460 gas TA, FH for 1975.

Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

Ford 3000 w/P.S., **(SOLD)**; Oliver 880, W.F. fully equip., Farmall 1066 w/cab & air $12,800. Farmall 656 gas; 706 gas, **(SOLD)**; JD 730 D, nice. JD 620 w/PS, Hay eq. MC 9E Rotary Scythe.

Rakes: new NH 256 for $2100; used NH 258 for $1600.

New Holland 1012 and 1010 Bale Wagon.

JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.

Int. 606 w/loader, MF 175D w/R.G.

JD 4020 D., W.F., P.S. and diff locks.) 1972 JD 3020 D. WF, (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.

JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

(new) NI 323 corn-pickers at old price.

New NI 324 2 row picker.

Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, **(SOLD)**; Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.

CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.

HAYBINES- New NI 272 cut/ditioner- $3800; Used NH 489-$3875; NI 279 cut/ditioner used 1 yr. Used JD 1209 $2475; Int. 1190, New & used Grim 4 star hay tedders.

New Grim Hay Tedders

Deutz Fahr tedder rake used 1 yr.

Used NI 279 Cutditioner, 2 NI 272 cutditioner, 4 used NI 270 cut/ditioner; NH 467 7 ft. haybine; NEW NI 406 rake w/front whl.; JD 660 rake w/front whl, like new.

Grinder mixers, NH 357 for $3850, (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.

Balers (new), NH 315 w/#75 thrower for $9300 reduced to $8975. JD 327 baler w/thrower used for 1500 bales. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler. JD 336 w/thrower, **(SOLD)**; NH 320 w/thrower.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.

Case 1370 C.A. PS w/dual wheels and wts. Case 1410D, nice.

Cub 185 Loboy Cadet 1450, 682, 129, 125; JD 317, 314, 210, 112.

New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment - JD 1209 Haybine, JD 336 Baler w/thrower. Six real nice balers, JD 500 Round Baler; 2 used NH balers w/ throwers #280, 269, **(SOLD)**.

Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"

New Int. 810 13 ft. grain head.

Used Gleaner L2 grain heads.

2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000. Farmall 966.

(Used Farmalls) 706 gas, **(SOLD)**; 1206 real nice, used JD 4230 w/R.G. 1966-4020, **(SOLD)**; We have 6 JD 4020 side console diesels. 1970 JD 5020; Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.

TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires ; 1971 JD 4020 original hours; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.

NI 727 Uni Husking beds.

JD 4020 w/58 Loader, JD 4320 w/cab.

Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.

HARVESTERS. Used JD 3960 w/long tongue, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.

Gehl recutter blower.

ALLIS CHALMERS AC 180D w/cab and air, 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.

AC 180D original, **(SOLD)**.

2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

FARMALLS: 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.

New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.

Dealers net $23,700. Our special price $21,850.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 1085 w/cab, original for $8450. MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Case 930 Standard D. real nice, Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, $6950.00, 2050, 1855, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader.

New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

Fords-5000D, 3000 w/p.s. 850, 1952-8N, **(SOLD)**.

Ford 3000 gas for $2975, **(SOLD)**.

N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.

AC 600-21 ft. forklift.

MF 6000 lb. forklift.

Int. 3400D. L&B Howard 3 pt. backhoe, **(SOLD)**.

Bobcat 720 Hydro Skid Loader.

Mechanics Specials. JD 3010 gas.

Case 1410. Farmall 706 gas needs trans work, $2900.

MF 1155 CA MP $8850.

Planters - New JD 6 row Conserv. no-til w/dry insect and monitor, Used JD 7000 8 row liquid fully eq., JD 7000 6 row plate w/fert. inst., Int. 56 & 455 4 row planters (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equip. Used JD 7000 4 row w/liquid and no-till, **(SOLD)**.

New Int. 800 4 row w/liquid, Inst. & monitor.

Int. #400-6 row w/liquid fert., Inst. and monitor-nice.

Int. #400-6 row liquid w/monitor, **(SOLD)**.

AC 8 row 20' 3 pt. no-til

AC 7 row no til, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.

Cabs for JD and Int. 66 series Tractors.

3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.

Brady 14 ft. pull chisel plow w/Buster bar.

Used Athens 10 ft. offset, **(SOLD)**.

Athens and Bush Hog 12 ft. and chisel plows.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54 spreader.

We have new 4, 6, 8 ton running gears at low, low prices.

Used Danuser Post Hole Diggers.

New JD front dozer blade for 4520 thru 4620, 4430 and 4640.

New Brillion 13 ft. roller harrow; N.H. 38 flail chopper, like new.

NH 36 Flail Chopper.

JD 16A Flail Chopper.

NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft rotary cutter, Oliver 3x rollover.

PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow. New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow 2- Brillion 10' 3 pt. chisel plows Rockland rock picker. New Johnson loader.

Used Brillion 13' roller harrow; New Brillion 13' Roller Harrow; JD 7' rotary cutter, John Blue Sprayer, Int. 475 18' Hydraulic Fold Disk.

Used JD 330 hydraulic fold disk. Int. 780-13 ft. heavy duty offset disk like new. 2-Int. 3 pt. sp. tooth harrows, **(SOLD)**; JD 3 pt. 10 ft. Disk, **(SOLD)**; Howard 13 ft rotovator.

New 12 ft. 3 pt. field cultivator.

New Landoll 24 ft. hydraulic fold chisel plow.

2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

Ford 12 ft. Heavy Disk Kawanee 22 ft. Wing Disk.

Int. & JD 10 and 12 ft Transport Disks.

Used JD 8300 21x7 D.D. w/grass seed. Int 510 21x7 D.D. w/press wheels 2-sets of press wheels for JD drills.

MF 43 22D w/grass seed.

New Fast Hitch 3 pt. adaptors for Farmalls.

Loaders, new Int. 2355; Used JD 148, JD 58, JD 46A Int. also set of 48 forks, like new, (new); Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader w/7 ft. bucket; 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.

TRUCKS - 1979 Chev C65 24 ft. rollback w/61,000 miles, like new

Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.

(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

For your needs call:
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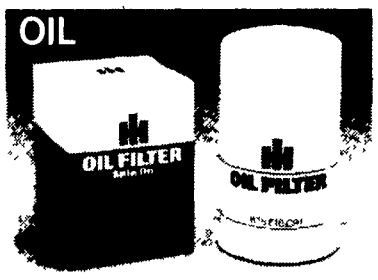
PARTS VALUE OF THE MONTH

The best insurance policy you can buy . . . a genuine IH filter

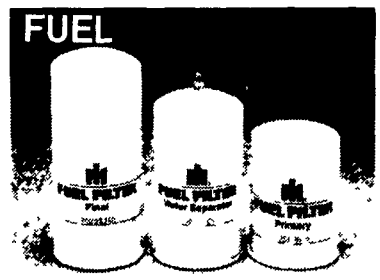


Keep your engine efficient and clean

Engine oil can become contaminated with carbon particles and unburned fuel. These contaminants can rob your engine of operating efficiency, damage it internally.

666D 86 Series 3388 3588 3488 3688 3788 5088 5288 5488 6388 6588 6788 — 675 616 C91 **$5.79**

Typical change interval: 200 hours



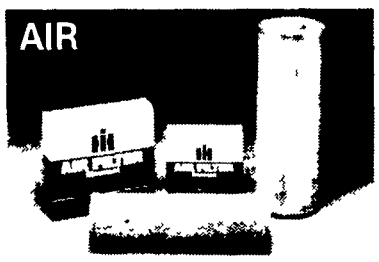
Genuine IH fuel filters restore lost power

When a fuel filter plugs, your diesel engine misbehaves. If you get misfiring and loss of power, it's probably time to change your fuel filter.

686 886 966 986 1066 1086 3388 3488 3588 3688 3788 5088 5288 5488 6388 6588 (final) — 672 603 C2 **$7.16**

66 Series 86 Series 3388 3488 3588 3688 3788 5088 5288 5488 6388 6588 (primary) — 625 627 C1 **$5.87**

Typical change interval: at loss of power

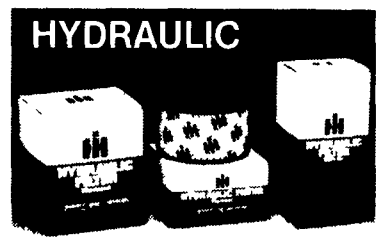


Don't let a clogged filter cut efficiency

3388 3588 3788 4786 5088 5288 5488 6388 6588 6788 (inner) — 67 975 C1 **$34.14**

(outer) — 67 974 C3 **$28.41**

Typical change interval: 200 hours



An exhausted filter can mean big trouble

Don't neglect your hydraulic system. Even tiny particles that slip by an exhausted filter can mean trouble.

966 — 69 878 C91 **$3.86**

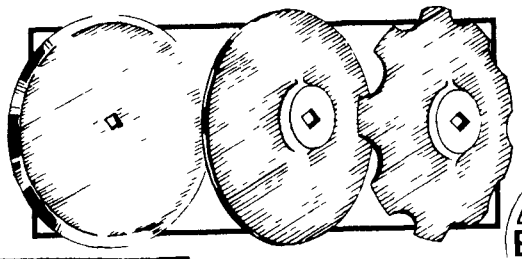
All 88 Series (requires 2 internal filters) — 528 493 R3 **$6.50**

All 88 Series (external filter) — 137 939 C1 **$6.43**

Typical change interval: each year

PARTSMART

INTERNATIONAL HARVESTER



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS: 60% Stronger! 20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in 22 ft 2 in 24 ft 7 in 28 ft 1 in 31 ft 8 in	7½ in	20 or 22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	20 in solid 6598 lb 7326 lb 7807 lb 8513 lb 9137 lb
	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 6750 lb 7370 lb 7847 lb 8482 lb 9224 lb
496 Cushion Gang	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 7125 lb 7667 lb 8105 lb 8911 lb 9700 lb

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 9/1/84

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •

18x7 Plain
Trailer Load of New Drills Coming In!...Some 6" Avail.

★ WAIVER TILL 5/1/84!

TILLAGE EQUIP. IN STOCK!
415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Field Cultivator, 23'

TRACTORS, COMBINES & EQUIPMENT
5% DEALER ALLOWANCE AVAIL. DURING MAY!

JUNE ALLOWANCE—4%
JULY ALLOWANCE—3%

WAIVERS or CASH REBATES NOW AVAILABLE...

New Ag Tractors . . . . . Til 1/1/85
New Combines . . . . . Til 9/1/84
New & Used Planters And Cultivators . . . . . Til 5/1/85
Field Cultivators & Packer Mulchers . . . . . Til 3/1/85
Hay Equipment . . . . . Til 6/1/84
Materials Handling . . . . . Til 11/1/84

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- 3688 D w/Rops, Plus Demo
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 ft. Rotary Hoe
- 5500 11 Ft. Mounted Chisel (Demo.)
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width-8%
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn. Gear

ALLOWANCES ON TRACTORS UP TO $6,000 PLUS WAIVER OR CASH REBATE!

★ IH 884 R/C - White Tag Special
★ IH 3088 ★IH 3288 w/ROPS, White Tag Special
★ IH 3688 w/ROPS, Demo Special!
★ IH 5288 - Rental Demo - Special!
★ IH 5088 w/18.4x38 Duals

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
CALL FOR PRICE!

USED EQUIPMENT

TRACTORS: (Waiver to 9/1/84 or Cash Rebate
IH 806, 3 pt. Hitch, Wide Front, TA, $5950 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall 300
Int. F12 w/cult.
JD 2010 D, Tri
IH 966D w/Cab
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
IH 154 w/Mower-Rebuilt and Repainted, $3950!
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader
IH 340, Tri., Nice Paint

TILLAGE:
Cub 2-Way Plow
Pittsburg 11'6" Disk
JD 2500 7-Bot. On Land Auto. Reset Plow
IH 37, 35 In Various Sizes
IH 55 Consertil 10 Ft. with Busterbar, Trailing
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 645 Vibra Chisel, 13½'
IH 45 Vibra Cult., 12½' - $1,250
AC 1-Bot. Trailing Plow
MF 520 20' Folding Disk
Bush Hog 3 pt. Hitch, Mtd., 10' Chisel Plow
Vicon 10' Power Harrow — Was $2,500 — Now $1900

HAY & FORAGE EQUIP
(3) IH No. 51 Forage Wagon
Ih #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
1014 Hesston Mower Cond
NH 269 Baler
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
5026 Elec. Wheel, 8 ton Gears
IH 25B Mower for H or M
IH 35 Rake, Ground Drive, with Dolly Wheel — $2,100
IH Direct Cut Head Ford 25 or 16 Chopper

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start Trailing Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,350
McCurdy 20' Trailing Harrogator — $1,400
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Rhino 131 12' Flex Disk At Below Dealer Cost
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $350 ea.
IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250

LAWN & GARDEN:
IH 76 w/Mower & Blower
MF 340 Snowmobile, Good Shape — $750
Gilson 10 HP
Dayton 10 HP w/Blade and Mower
Ford 917 Mott, 3 pt. Mower, Like New
Bolens 1050 with Roto Tiller & Snow Blade

PLANTERS: (Waiver to 5/1/85)
JD 7000 Conservation, 6 Row, Liq. Fert., Like New — Coming In!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New
IH 200, 3 pt. Hitch, 2 Row Cult., Like New

MATERIALS HANDLING:
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor

COMBINES: (Waiver to 1/1/85)
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - $2,000
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — $1,200
810 13' Cutter Bar
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
MH 35 SP 8' Platform, Fair Shape
715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs.
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 844 Cornhead
IH 315, 2-Row Wide Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

We Ship Parts UPS, Parcel Post - Same Day!
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★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!
Special Price On Diesel Unit Available On Factory Order - Call For Price!

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FARM EQUIPMENT

N.H. 401 Crimper $250
I.H. #100 Balanced head pitmanless trailer mower
MC P.T.O Corn Binder $225
J D. K.B.A. 24 disc new 20" blades & scrapers
N.I. #12A ground driven manure spreader $650
Rubber tire wheels for N.H. Baler
Hanging heifer feeders & Hay Racks

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east of Strasburg

FARM EQUIPMENT

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HAY BALERS
The one man hay system includes disk and drum mowers, tedder rakes (twin rakes which can rake 3-9 ft. swaths into 1 adjustable width windrow)
New and Used Balers,
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Quality Used Equipment

John Deere design, dependability and dealers make the difference

• TRACTORS
AC 5040 Dsl. 40 HP
JD 8430 PTO, 3 pt.
JD 4320 w/Cab, excellent condition
Ford 3000 Diesel, PS

• PLANTERS
JD 7000 4 RN, No Til Dry Fert., Auger fill
AC 4 row 330 Mon , Insec

• TILLAGE
JD 210 Disk 12'10"
Ford 24' Disk
JD 420 Rotary Hoe
Brillion 12' Chisel Plow

• COMBINES
JD 7700 Hydro., Rotary Screen 2500 hrs
JD 15 ft. Rigid Platform
JD 16 ft Rigid Platform

• HAY & FORAGE
JD 336 Baler w/kicker
JD 3800 Forg. Harv w/ 2 RW Corn Head

• LAWN & GARDEN
GE Electric
JD 66 Rider
JD 100 8 h.p.
JD 111 11 h.p.
JD 314 14 h.p.
AC 420 20 h.p
AC 410 10 h.p.
Southern Stage 10 h.p. 36" Mower

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New 6600
New 1510 w/Ag Tires
New 1710 w/Powersteering
New 1210 w/Frt. Whl. Dr.
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
New 13' flotation header and cutter bar, w/ hume reel
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads
Used #851 Round Baler
Used #90 Round Bale Handler

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

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AC 7000
AC D-19
AC 190
AC WC
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(1) Ford 9N
JD B
IH 656H
David Brown 1212
Case 2390
Kubota B6000E
Kubota B8200

BALERS
JD SOLD
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
NH 278 w/58 Thrower
NH 269 w/53A Thrower
NH 846 Round

MOWERS
NH 462 Disc
JD Side Mt
Bushhog Batwing
JD 25A Flail
Watson 5' 3 pt. Mower

LOADERS
AC 640 articulated
JD 2010 Crawler Dozer
Mitey Mac 8C
(2) NH 425
NH 445 w/Deutz Diesel
NH L775

SPREADERS
Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

MISCELLANEOUS
Cunningham Hay Fluffer
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH 28 Blower
NH 36 Chopper
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
BerVac S-60 Snowblower
NH 354 Grinder Mixer
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine

RAKES
NH 258
NH 260

PLANTERS
AC 600 4R
AC 7R Bean

LAWN & GARDEN
AC B-10
AC B 208
Simplicity 728
Jacobsen GT-10
IH 107
Hesston H180

FORAGE EQUIPMENT
FQ SD7655 w/4R Corn & 4R snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 890 EN2
NH 890N3
NH 890A
NH 880 WPU
NH 880R2
NH 1895 3RN & WPU
NH 717S

MOWER CONDITIONERS
NH 469
(4) NH 479
(2) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.

COMBINES
AC MKS2HY w/13 ft. Hd. & 430 Corn Hd.
AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH 995 w/Gr. Hd. & Corn Hd.
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr Hd

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(3) NH #8 Crop
Hesston 30A Stacker
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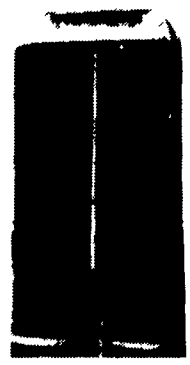

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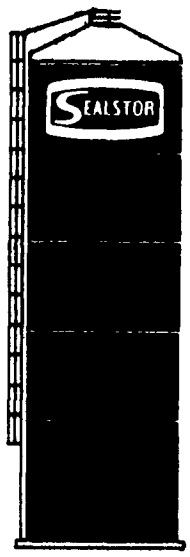

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Long incorporates the strength of corrugated steel with a protective coating of glass fused to steel to produce the lowest cost glass lined oxygen limiting storage system for high moisture grain Breather bags and choice of bottom unloader with tapered power driven sweep auger or standard 6 auger unloader with the in out sweep arm complete this system

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These smooth wall silos with glass fused to steel protective coating are designed for high moisture grain and medium moisture forages Breather bags and bottom unloader with power driven sweep auger for grain or chain unloader for forage and grain complete this system

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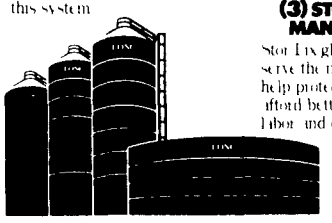
Stor Lix glass lined tanks help preserve the nutrient value of manure help protect the environment and afford better management of time labor and equipment



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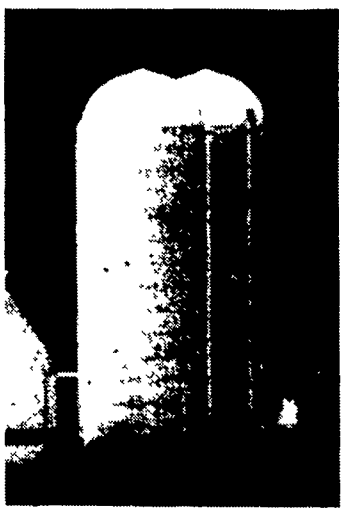

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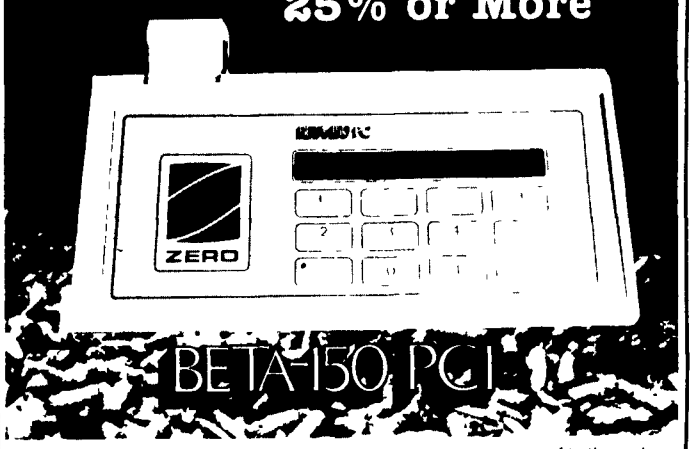

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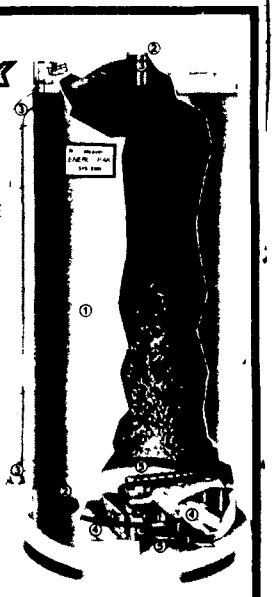

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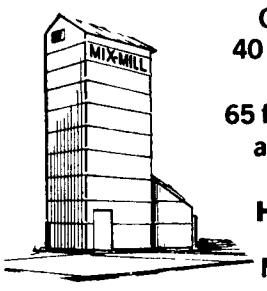

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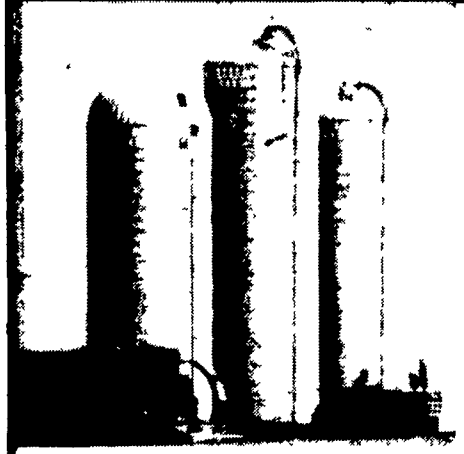

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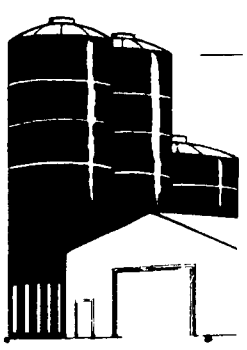

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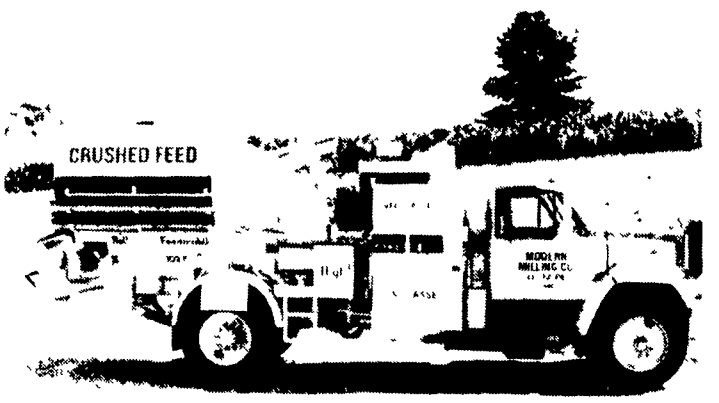

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Attachment for 102 Feedmobile or Batch-Maker. Designed for better ear corn conversion. Rolls grain and hammers cobs, trash, and remixes material.

Mobile or stationary. Powered by diesel, PTO, or electric.

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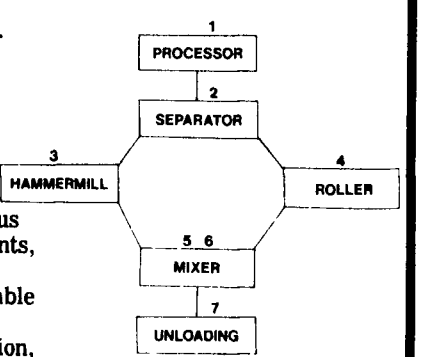

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For Sale - Used Brock grain bin, 24'x8 rings with 6" unload auger, Aero vent fan, gravity spreader and channel lock floor. Contact Lancaster Co. ASCS office for terms and conditions. 717-397-6236.

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800 gal Mueller bulk tank, 3½ yr. remains on guar w/2 used 2 HP comp $7500; 5 DeLaval bucket milkers (4) 40#, 1 50#), w/DeLaval or Surge claws avail., w/Surge elec. puls., $250 and $350, Surge Alamo 100 vac pump, used 18 mo., $1750, bal tank, $250, Smith 80 gal hot water tank, used 18 mo., $225; 350' 2" plast. vac. line, $270; 64 tie stalls, $1250, Bender DUMP STATION w/2 strain., lge jar, dryer, $300, double SS sink w/brackets, $110; Surge elec puls control, 35 stall cocks, brackets, puls. wiring, $1000, FANS w/thermos., 30" $300, 36" $340. 38 Humane plastic WATER BOWLS w/brass fitt., used 18 mo., $975; feed cart, $85, silage cart $100, 2 5-calf starter stalls, $150 ea.

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For Sale - California pellet mill, Roughinger model, capacity 9 ton per hour, good condition, 717-865-6611.

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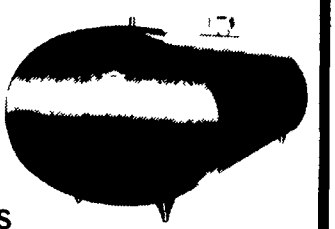

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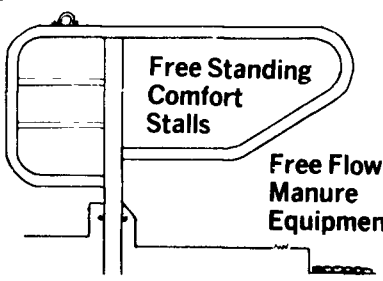

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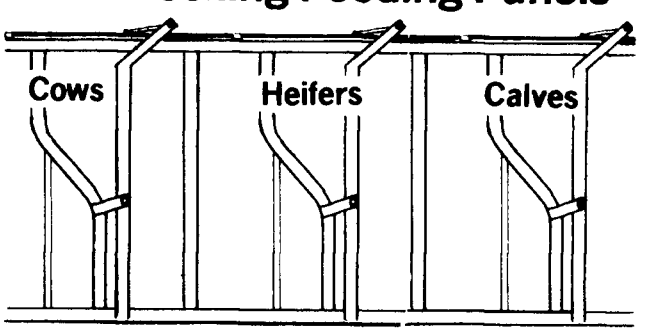

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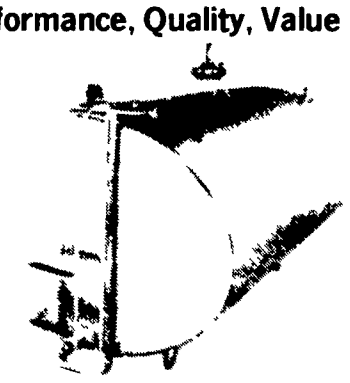

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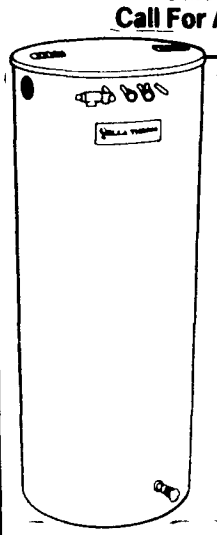

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Will recover sufficient energy to heat about two gallons of hot water per day per cow being milked.

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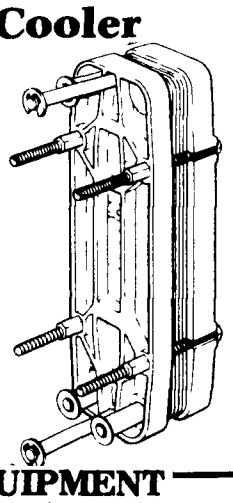

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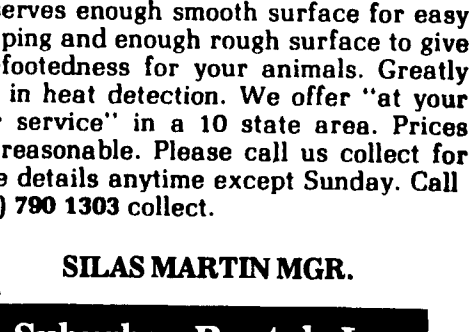

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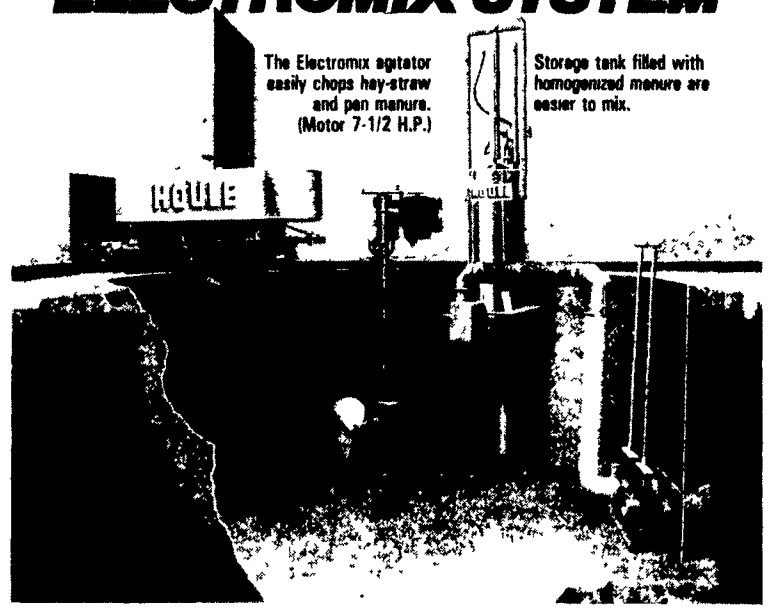
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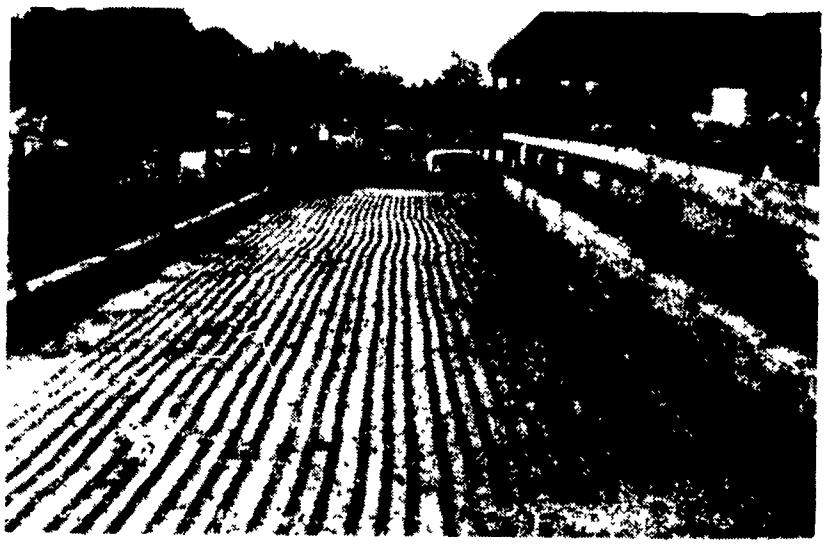

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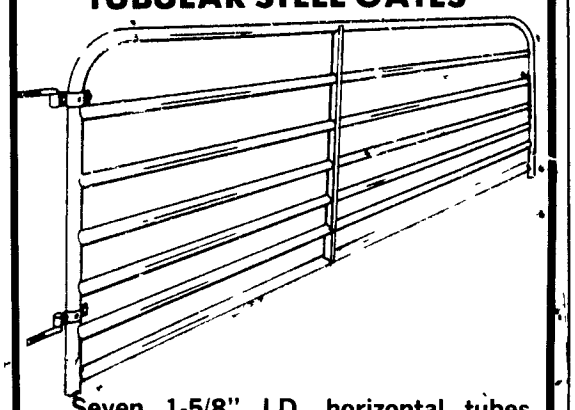

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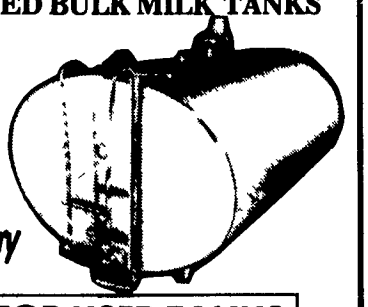

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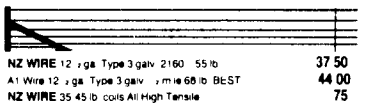

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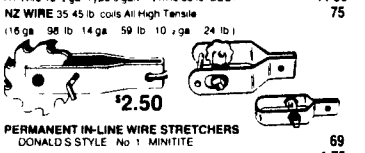

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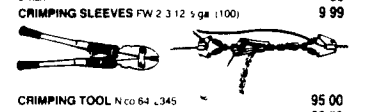

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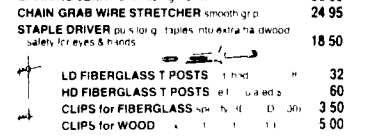
CHAIN GRAB WIRE STRETCHER smooth grip	24 95
STAPLE DRIVER pu s lor g staples into extra ha dwood safely for eyes & hands	18 50



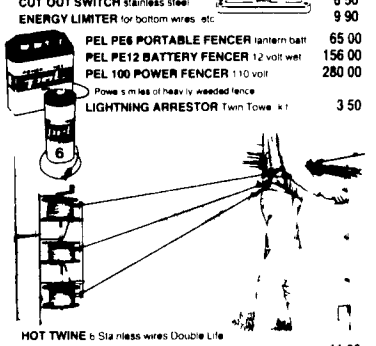
LD FIBERGLASS T POSTS 1 hold	32
HD FIBERGLASS T POSTS el b a ed s	60
CLIPS for FIBERGLASS sp h (D 30)	3 50
CLIPS for WOOD	5 00

KENCOVE

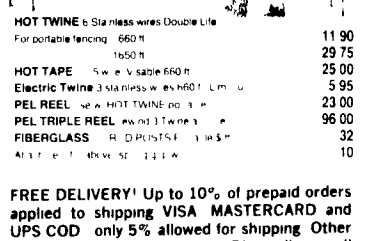
Kencove can also install fences

INSULATORS

WRAPAROUND INSULATORS easy E 11	7 50
DOUBLE U INSULATOR fo b g posts 20	7 50
4 TUBE INSULATOR for 12 ga Fel 200	10 00
DOUBLE NAIL PIN ON INSULATOR Pel 81 50	15 00
STAPLE INSULATOR channel lock PB2 100	18 00
VOLTMETER DIGITAL READOUT Speedrite	69 00
ELECTRIC FENCE WARNING SIGNS plast	70
SLINKY GATE elect r to 20 ft gate	7 50
39 ft INSULTUBE Pel 32 for 12 ga	6 00
UNDERGROUND CABLE 330 ft	35 00
CUT OUT SWITCH stainless steel	6 50
ENERGY LIMITER for bottom wires etc	9 90



PEL PE6 PORTABLE FENCER lantern batt	65 00
PEL PE12 BATTERY FENCER 12 volt wet	156 00
PEL 100 POWER FENCER 110 volt	280 00
Powe s miles of heav ly weeded fence	
LIGHTNING ARRESTOR Twin Towe kit	3 50

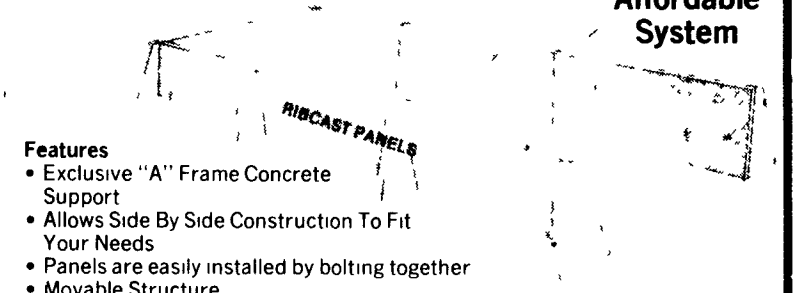


HOT TWINE 6 Stainless wires Double Life	
For portable fencing 660 ft	11 90
1650 ft	29 75
HOT TAPE 5 w e V sable 660 ft	25 00
Electric Twine 3 stainless w es 660 ft Lm o	5 95
PEL REEL se w HOT TWINE po 3	23 00
PEL TRIPLE REEL ew ol 3 Twine 3	96 00
FIBERGLASS R D POSTS 1 le $	32
Al 3 e f above SE 3 1 W	10

FREE DELIVERY! Up to 10% of prepaid orders applied to shipping VISA MASTERCARD and UPS COD only 5% allowed for shipping Other payments after goods leave Blairsville = all freight extra Shipping immediately normally UPS FAST DELIVERY

Trench Silo

The Affordable System

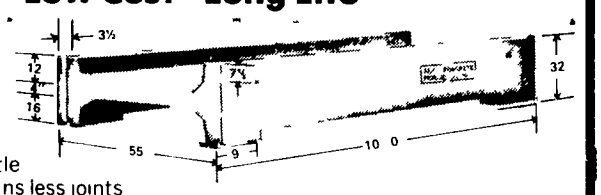


Features
- Exclusive "A" Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs
- Panels are easily installed by bolting together
- Movable Structure

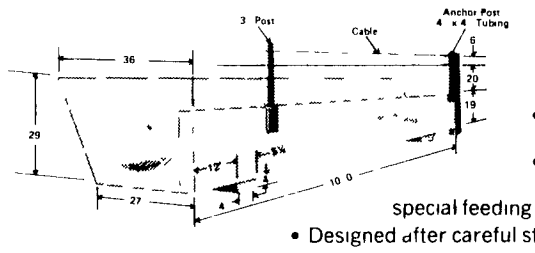
"H" and "J" TYPE FEED BUNKS

Low Cost - Long Life

"H" TYPE FEATURES:



- Large Capacity
- The right height for large and medium sized cattle
- Ten ft length means less joints
- Movable for future expansion
- More than strong enough to support roof system
- Feed conveyor easily suspended from Feed Bunk roof allowing clean sweep of trough
- No corners to retain spoiled feed



"J" TYPE FEATURES:

- Medium capacity for smaller herds
- Feed your cattle with your chuck wagon No special feeding equipment required
- Designed after careful study of feeding problems
- Heavy steel reinforcing for strength
- Vibrated Concrete for quality
- Movable for future expansion
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- Long sloping trough back helps save feed

* No discount on freight charges

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12 good quality holstein heifers. 700 lb. average. Benuel M. Fisher. 3 miles south of New Holland, PA. R.D. 2 on Peters Road.

For Sale - Herd of Holstein cows, artificial breeding, averaging 50 lbs. of milk. 301-578-1224.

For Sale - Herd of young Holstein cows, averaging over 50 lbs. of milk, DHIA test was over 15,000 lbs. close to 4% butter fat. AI breeding over 30 years. Reason for selling due to health of owner. Please call 301-578-1224 between 7:30 and 8:30 a.m.

Wanted To Buy - holstein heifers due to freshen from September to November. Call evenings after 6 PM. 717-642-5429.

Purebred and percentage yearling charolais bulls. Stauffer Homestead Farm East Earl, PA. 215-445-6209 or 717-354-7540.

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CATTLE

For Sale - 8 registered Holsteins, some just fresh, some already bred back. Priced to sell as a group, pedigrees on request. Call 215-258-0788.

For Sale - Pure angus bulls - yearling and mature. Call 717-292-4855.

Purebred Jersey Heifer - polled, will make nice family cows, $500 or best offer. 215-679-4319.

11 good crossbred feeder steers, 650-700 lbs., some simmental, some charolais; 5 good heifers; 1 nice holstein heifer, breeding age. Manheim. 717-665-3387.

Fresh Grade Cows - Must be in dairy program. Franklin County. 717-532-8022.

For Sale - 10 registered holstein heifers, 6 to 16 months and registered Valiant son born 12-83. Dam VG 5%. Test over 1,100 of fat. 302-378-4574.

Astronaut Daughter - 4 years old, VG, 87, 2 records over 20,000m and 700 of fat. Due June to Valiant. Dam VG 87, 23,000m, 800 of fat, $3,000. 302-378-4574.

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CATTLE

For Sale - Purebred Registered Charolais Bull, 13 months, well muscled, gentle temperment, "Expectation 269" bloodline. Kirk Fisher, Berks County. 215-689-5728.

Registered holstein heifer for sale. Has been fresh 2 weeks. 717-548-2615.

20 registered holstein cows. Rolling herd, 49 cows, 17,585 - 4.0 - 702. Calfhood vaccinated. Enjoyment Farm. 814-926-3669.

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Six 1100 pound Purebred Angus Cows - Angus or Simmental calves at side, $825/pair. 717-789-3747 after 8:00 p.m.

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For Sale - Registered holstein heifers. Just fresh. Milking 60-70 lbs. John Omar Stoltzfus. 215-273-3585.

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CATTLE

For Sale - Chianina-Angus cross heifers and bulls, 717-872-5655.

For Sale - 3 Chianina angus breeding bulls, age 11 months. Phone 717-292-4441.

For Sale - Angus - Chianina bulls and heifers. 717-872-2436.

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Five purebred Charolais Bulls. 1 year old, excellent bloodlines, $850. Also, 7 purebred open heifers, 13 months old. 717-458-6526, 458-5880.

For Sale - 40 head Registered Texas Longhorn. Cows, calves and service age bulls. Call 717-273-3025 after 9 P.M.

Registered Simmental cow and calves for sale mostly polled from popular AI sires one full blood bull. York Co. after 6 or Saturday. 717-225-4586.

For Sale - registered Charolais bull, two 2 year olds polled, sired by VCC Champion Sam 78; 3 yearlings polled, sired by RCC Mr. Expericatation, 3447 South Mountain Farm, Rya and Mary Grimes, Box 38, McKnightstown, PA. 17343. 717-334-1022.

Registered Angus Cattle, cow with bull calf, bred cow (June calving), cow and yearling heifer. 215-935-2169.

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Registered Jersey Bull, Dam's full brother is at Select Sire, Dam is on USDA elite list, Dam has record of 15,530 on DHIR test. Great Grand Dam is excellent 91 w/24,590 of milk, 1,235 lbs. fat. 717-532-9271 or 717-532-6257.

Quiet herd of registered Santa Gertrudas. 15 cows, 6 calves, 1 bull. 215-692-7657 evenings.

For Sale - Registered Angus cattle, bred cows and cows with calves and heifers. Many former show cattle. Call Tom 717-367-5453.

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Registered purebred Angus Bull, Power Play yearling, 1215 lbs., 53" hip, Adj. yr. wt. 1057 lbs., BVR 105, Semen tested and guaranteed.
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For Sale - Guernsey cow and heifers. Schuylkill County. Phone 717-682-9996.

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DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

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10 Units of Ivanhoe Star, $80 each; 5 Units of Triune Complete, $50 each. Bought and stored at Atlantic Breeders. 717-259-7815.

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Eight hole hog feeder metal tow piggy-feeders and waterers, one medication barrel with waterer. Melvin Lapp, 279 Strasburg Pike, Lancaster.

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Boars and Gilts breeding age and younger. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, PA. 17362. 717-225-1926.

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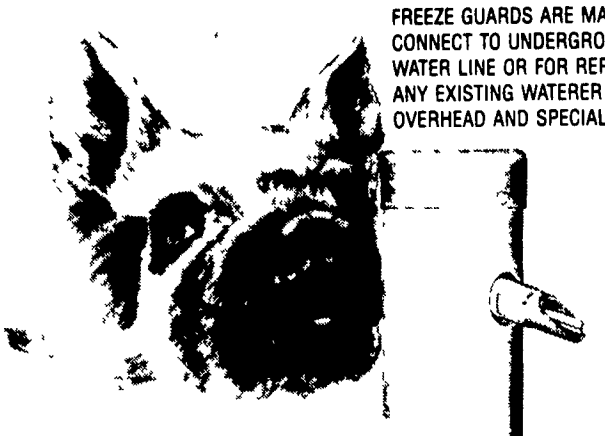

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Top Selling
Bred gilts at $525 to Russel Black, Maine
York Boar $550 to David Warriner, PA
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22 Open Gilts $210
64 Feeder Pigs $64
119 Head Breeding Stock Averaged $332
Sold Hogs in 12 States

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160 head, Bred Gilts, Open Gilts, Boars
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Alfalfa, 1st, 2nd and 3rd cutting and mixed hay. Can deliver. Phone 215-767-1408, evenings.

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FEED & SEED

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ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

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Wanted - chicken litter out of silo, will pick up, 301-833-1847.

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Hay clover and orchard grass by the ton or by the bale. 609-921-1777 or 921-1743.

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FEED & SEED

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FERTILIZER

FERTILIZER

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Trailer 900 bu. $100 Delivered
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For storage of high moisture hay, that ferments in a 3 week period.

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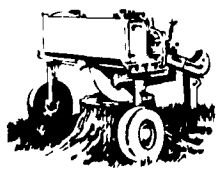

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Farrow to finish hog operation. Prefer individual Will board. Part time or full time. Morgantown Area. Reply to Lancaster Farming, Box 366, R3, Lititz, PA. 17543.

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Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540.

Young person for dairy and field work on 40 cow dairy farm, live-in, salary and other benefits depends on experience and work ability. 301-357-8466.

Farm Help Wanted - Field work and milking. Montgomery Co. Experience necessary. Housing and other benefits. Phone 215-256-6831.

AgriData Network (formerly the AgriStar service), America's Agricultural Information and Computing Network, is looking for local representatives. As an AgriData Network representative, you will be offering the most powerful information management tool available to farmers and agribusinessmen today. As an AgriData Network representative, you will be able to offer both the AgriData Network service and a communicating data terminal to farmers or agribusinessmen long in need of this type of management information. For more information about becoming an AgriData Network representative, contact Roy Peterson, AgriData Network, at 1-414-278-7676

Person for full time employment on steer and crop farm Must have experience operating, maintaining and repairing modern equipment. House and privileges References required Chester Co 215-869-2527

HELP WANTED

Help Wanted - Person for dairy farm work milking and caring for heifers. Alternate weekends work. House and benefits. Send reference to Ridgeview Farms, 189 Ridgeview Rd south, Elizabethtown, PA. 17022 or call 717-367-2286 or 367-5273.

Person wanted for general farm work and manage for 12,000 breeder chickens. House available 717-786-3740.

Farm manager on farm in southeast PA. Experience with beef cattle and crops. Knowledgable about fertilizer, insecticides and machinery. Please reply giving experience, references and salary Reply to Lancaster Farming, Box 366, D-138, Lititz, PA. 17543.

HELP WANTED - Combination truck driver and feed mill help, for feed deliveries in Lancaster County, individual must be 18 years of age or older with class 2 license and have an agriculture background. Paid holidays, hospitalization, profit sharing, overtime Send replies to Lancaster Farming, P.O. Box 366 D-140, Lititz, PA. 17543.

Wanted - Experienced person to operate dairy farm equipment, tractors, field choppers, other equipment. Housing and good salary for experienced person. Call between 6:00 - 9:00 p.m. 704-459-7632.

Herdsman Wanted - Must be experienced in herd health, AI breeding and milking. 2 bedroom house provided References will be required. Call after 8 p.m 703-788-4930.

Expanding PA. dairy needs experienced milkers. Couples or family preferred Housing and benefits provided. Reply to Lancaster Farming, Box 366, R-4, Lititz, PA 17543

Working Farm Manager Crops, small herd of beef cattle on 600 acres. South of West Chester, PA House, utilities, Blue Cross/Shield supplied. References required Reply to Lancaster Farming, Box 366, D-139, Lititz, PA 17543.

DAIRY FARM EXPERIENCE WANTED
Strong demand for dairy farm employees! Good opportunities and interesting locations Employers pay us to find the people they need Recent dairy farm experience good references and willing to relocate required Since 1968 Now nationwide
Call or write today
AGRIcareers, Inc.
515 394 3145
(Nancy or Sandy)
New Hampton Iowa 50659

TALLMAN AERIAL SPRAYING

Gypsy Moth Spraying
Protect Your Trees

CALL
JOHN D. TALLMAN
RD 3, Box 166 Dauphin, PA 17018
Phone: 717-647-2623 or Home (Evenings) 717-921-2476

CUSTOM BAGGING
CHARVIN FARM
RD #4 Manheim, PA 17545
717-665-7471
GOSSETT PREMIXES
CUSTOM BAGGING
Professional Service - We stay with the machine to save you TIME & MONEY
(Our aim is to keep your chopper IN the field chopping, not at the endrow idling)
For prices and scheduling call 717-665-7471

★ We have liquid preservative available for hay baling
★ We have dry innoculant for ryelage, haylage, & silages
These Items Are Priced Right

Dairy Farm Help Wanted
Milking position with minimum field work available on large Chester County dairy farm. Housing and good salary with profit sharing plan provided. Some experience prefered. Send resume' to Lancaster Farming, Box 366, D-137, Lititz, PA 17543.

VOCATIONAL AGRICULTURE TEACHER
The Littlestown area School District is seeking an experienced Vo-Ag teacher to develop a new agriculture program in Littlestown High School. This is a permanent position w/an extended year contract. An excellent opportunity for the right person.
Contact: Dr. Glenn Moyer, Superintendent Littlestown Area School District
Littlestown, PA 17340
717-359-4146
We are an equal opportunity employer.

CUSTOM WORK

HESS'S Custom Catering
Specializing in Pig Roast Beef & Ham
• Family Reunions • Fund Raisers
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NO JOB TOO LARGE
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DIVERSIFIED ROOFING CO.
Re-Roofing Specialists
Shingles, Painted Steel, Hot Build-Up Roofing
Siding & Spouting
End your painting worries and install barn siding
Galen Smoker
215-593-2887

HAROLD SEIVERLING JR. CUSTOM WORK
Silo Filling
• Haylage
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Combining
• Small Grains
• Corn, Soybeans
PH: 717-299-3788 or 626-6142

HELP WANTED

GOVERNMENT JOBS. $16,559 - $50,553/year. Now Hiring. Your Area. Call 805-687-6000, Ext. R-4156.

Full Time Farm Help. Truck and tractor experience necessary. Reply to Lancaster Farming, Box 366, L-23, Lititz, PA. 17543.

Farm Foreperson wanted for beautiful estate in Amenia, NY, neg. salary, house, other benefits. 914-373-8413.

HELP WANTED

AGRICULTURAL SALES PERSON

Join a company that is expanding its product line very discriminately to adapt to the present agricultural economy. Chester, Lebanon & Dauphin County areas available. Excellent benefits. Income potential is $35,000.00. Inquire confidentially to Penn Jersey Products, inc., P.O. Box 7, New Holland, Pa. 17557.

HELP WANTED

WANTED

A person with experience in the hog and feeder pig business. Must be able to communicate with both packer buyers and farmers. Good salary, fringe benefits and excellent future as manager of a department doing big volume of business. If interested, send resume to P.O. Box 487, Lancaster, PA 17603.

FEED SALES REPRESENTATIVE NEEDED

Aggressive quality oriented feed company has immediate opening for Feed Sales Representative to assume partially established sales areas in Southeastern Pennsylvania. Applicant must have Ag sales experience and a working knowledge of dairy and livestock business. Position is full time with excellent salary and unlimited commission along with full range of benefits. Address all inquiries to Box 366 K-13 Lancaster Farming, Lititz, PA 17543. All replies held confidential.

Help Wanted - Person with experience in refrigeration, electrical and plumbing with a well established dairy equipment company, good benefits, immediate opening. Write Box 366 J-304, c/o Lancaster Farming, Lititz, PA. 17543.

HERDSPERSON

to completely run large dairy operation. No field work, must be excellent in milking and taking care of dairy cattle. Top pay, nice house, extras. Top job for a responsible person, references a must

Distelburger Livestock Sales Inc.
581 E. Main St.
Middletown, NY 10940
914-342-0801 anytime
914-343-1726 evenings

SITUATIONS WANTED

House, barn, land available. Family with herd needed. Northern PA area. Write Box 93, Denver, PA. 17517.

Married Man Wants General Farm Work on Beef or Dairy - good clean housing on clean family farm. Strong mechanical aptitude, likes cows and machinery, have no dairy experience. 717-762-8743.

Married 49 years old w/23 year married son. Complete experience in crop and milk production. Capable to operate any size dairy farm. Salary shares, lease option. 518-842-2970.

Can't sell the farm, or don't want to see it sprout houses? Couple, late 20's, looking for small farm to work into ownership. Need not necessarily be dairy. Looking for a future, not a job. Good references. Some cash to invest in farm. Reply c/o John D. Cassel, 289 N. Homerstown Rd., Hummelstown, PA. 17036.

SITUATIONS WANTED

NOTICE

Husband and wife team with 1 child desire employment on small, modern top notch dairy or poultry operation. Positively no field work.

Excellent references. Available immediately.

607-695-9737

BUSINESS OPPORTUNITIES

Restaurant and bar located in Western Sch. Co. on Route 125 intersection, owner retiring. Call for appointment. 717-644-2120 after 3 p.m.

Need More Business? Make and sell mineral feeders and Round 3 section hay feeders for 15 head. We would like to sell this business including welding jigs, paint sprayer, literature, and Dealer names and addresses for PA., MD., and NY.
Scenic Road Mfg.
3539 Scenic Rd.
Gordonville, PA. 17529

DEALERSHIPS! Waterproof coating on just about any surface. We know of anything it won't go on & do a good job. Guaranteed for 10 years. Dealer inquiries invited.
Business Development
P.O. Box 77
North Windham, CT 06256

PETS

217 PUPS WANTED!!

ATTENTION
I will pick up pups Tues, May 22nd in the Kirkwood area at 1 PM and the New Holland area at 3 PM Phone for details. If I see your puppies, I will reimburse you for the phone call

WANTED
76-79 Ford Pickup Prefer F-100 or F-150. Must be in good condition. Will pay cash.

ESPECIALLY NEEDED
German Shephard and German Shephard look alike pups as well as Boston Terrior and Boston Terrier look alike pups.

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & cute mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

See Me At

Root's Farmer's Market
RD 1 Manheim Every Tuesday 5 PM - 8 PM
Phone Mornings for Best Results - Before 8 AM No Sunday Calls - 609-452-8903

COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

Wanted Distributors for Apple & IBM-Type computors w/Farmplan Software, minimum investment, full training, support, excellent return, nationwide company. AC&CS, Box 2008, Syracuse, NY 13220. 315-475-1084.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC purebred mixed litters, 717-442-4259.

Red and blue heeler Australian cattle dog puppies, excellent good watch dogs also good stock dogs. Amos E. Kauffman, RD 1, Box 276, Christiana, PA. 17509, Nine Point Bell Road.

Great Pyrenees pups. AKC, parents raised with goats and sheep. Excellent livestock protectors, $300. Dianne Maguire, New Tripoli, PA. 215-298-2875.

For Sale - Purebred Border Collie Pups, 5 weeks old. 717-626-4840.

Wanted - puppies, best price paid, we pick up. Headacre Kennels. 609-424-1953. Also we have breeding stock for sale.

Brittany Spaniel, 2 yr. old, excellent hunter, great with kids, house broken. 717-921-2750.

PETS

AKC Boston Terriors, weened and shots, $250.00 firm. M/F Adams Co. 717-334-5991.

Australian Shepherd puppies born 12-12-83, first two shots given, (1) all black male, (1) blake & white female, $85 each. Baltimore County. 301-592-8087.

For Sale - 9 Purebred German Shepherd pups, 6 weeks old, no papers, $50.00 a piece. 717-682-3991.

Free To Good Home. Affectionate female Japanees Akita. Very loyal, mellow, non-demanding. 717-665-9485.

COLLIES: AKS registered puppies. Sable/white & white, $100. Other of various ages available. Springs Ridge Collie Farm. Call evenings. 814-793-3938.

AKC 1 year old Keeshond, male. Silver and black. Needs plenty of space to run. Good with children. 717-653-4384.

St. Bernard Puppies - AKC registered. Top quality. 814-832-2784.

Stud Service with Shetland Sheepdog and Miniature Schnauzer champion blood lines. Ask Frank after 6 p.m. Zimmermans Kennels. 717-354-9243.

Australian Blue Heeler and Collie cross pups, 4 males, 10 weeks old. 215-942-3187.

For Sale - AKC Mastiff pups, shots, wormed. Lancaster County. 717-529-6535.

WANTED TO BUY PUPPIES

In litter lots for resale in my pet shop.
Purebred & Mixed breeds needed.
Cash paid. Will pickup.
Call
Charles Hackett
Call Mornings
215-924-8882

AUTOMOBILES

'41 Chevy Coup, basket case, $800.00. 215-646-9057 or 215-542-7980.

1982 Oldsmobile Cutlass Supreme Brouham, diesel, 33,000 miles, 24-30 miles per gal. Dark grey with light top. $7,995. 215-944-0247.

HOUSEHOLD GOODS

Dining Room 9 piece fruit wood must sell. Couch 2 piece green print 12½' reasonable. 8 a.m. til 2 p.m. 717-394-7676.

MISCELLANEOUS

Power Meat Saws. Also, Butchering Equipment and Supplies. P.J. Dantro and Company 1905 West Philadelpha Street, York, Pa. 17404. 717-843-6922.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Wood shavings with some dust. 5 ton loads. Keller Sensenig. 215-445-6164.

Walnut lumber 8000 feet various lengths and 8/4 want to sell in 1000 feet lots or buyer take all. Adams County. 717-359-7594.

Front End Wheel Alignment Machine, Bear Model 624, $350.00. 215-646-9057 or 215-542-7980.

Rainbow trout for sale, live for stocking streams, ponds or lakes. Private or for public events, call Spring Trout, 717-738-1093.

35,000 yd. fabric, 25 - $1.25 yd., sewing supplies ½ price. Open Thursday 9-4, Friday 9-7. Kirkwood, Lanc. Co. Abram B. Stoltzfus.

Plan ahead for next winter, buy firewood now. Slab wood, $55.00. Approx. 2 cords. Hoover Sawmill, R.D. #9, York. 717-246-1786.

Brand new, 5 HP single phase, 80 gal. tank air compressor, $1,250. 717-397-1186 or 717-872-4762.

FOR SALE - Open Amish buggy, round locust posts, 7' long, $1.50 each. Delivery to Lanc. can be arranged. Gideon Stoltzfus, RD 1, Blaine, PA. 17006

For Sale - Electric Motors, excess inventory, single phase 115/230 volts TEFC with O/L ½ h.p., $60.00; ¾ h.p., $75.00; 1 h.p., $80.00; 1½ h.p., $110.00.
Baldwin Electric Motor Div.
717-734-4651

17' Cold Spot upright Deep Freeze, self defrosting. 215-942-3187.

2 - 15,000 gal. oil tanks; 1 - 10,000 gal. pressure tank. Stephen U. Zook, R.D. 1, Box 392, New Holland, PA. 17557.

FOR SALE - Commercially tanned lambskins, $20 - $50. Montgomery Co. 215-584-4356.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

27 Old Brass Sleigh Bells & 4 Large Rump Bells. Etched & Numbered, new leather, beautiful sound. Appraised at $475.00. Will take $395.00. Must sell. Call to hold. 814-623-9175 between 10:00 & 4:30 or 814-766-2557 after 6:00 p.m.

Carriage, 6 years old, good condition. Steven Stoltzfus, Hollender Rd., Box 39-C, Gordonville, PA. 17529.

Sawed Locust Posts 4x4x7 ft. Buy now for good selection. Martins Hardware. 717-656-2196.

Puregas Model 5000 air dryer; 220V single ph. 2 hp 2 stage compressor, working condition. 717-657-0779.

Bee Supply Outlet. Buy bees, hives, books. Rainbow Apiaries, Rt. 625, Box 397, East Earl, PA. 17519. 215-445-6674.

GENERATOR

LP Gas powered elec. generator, 25 KVA, single phase w/control panel; 2 powered transfer switches, 150 amp, 250 volt, 400 amp, double throw, non-fusible disconnect; 400 amp meter base; 500 gal., above ground, LP gas tank and regulator, (717) 397-1234 after 6 p.m

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect after 5 PM

Weaver Insulators
Blow in Cellulose Rock Woll or Fiberglass insulation.
Ivan Weaver, Lititz
(717) 627-1724
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Kuntzelman's Penn Dutch Ice Cream
Premium Lancaster County Ice Cream

ELIZABETHTOWN CREAMERY CO., INC.
Rear 519 S. Market St.
717-367-1389

CENTRAL TRACTOR FARM & FAMILY CENTER

Hurry!

Sale prices good
Mon., May 14th thru
Sat., May 26th

VISA MasterCard

39.99

Red 9462-060 / White 9464-060

5 Gal. Acrylic Latex Barn & Fence Paint

This high quality acrylic latex paint gives excellent durability Self-priming, self cleaning, and not poisonous to animals

54.99

Reg 64 99 / SAVE 10 00
Reg 9478-060 / White 9480-060

5 Gal. Oil Base Barn & Fence Paint

Oil base formulation Ideal for all wood siding and shingle surfaces. Dries to a satin finish

7.49

Reg 8 99 / SAVE 1 50
14010-272

5 Gallons Driveway Sealer

Tar Emulsion Driveway Coating formulated to protect all types of blacktop pavements, playgrounds, parking lots, patios from the damaging effects of weather, sun and petroleum spills Adds years of beauty and use to these surfaces

8.99

Reg 9 99 / SAVE 1 00
14185-272

5 Gal. Driveway Sealer / Filler

Restores rough, porous and worn asphalt pavement Heavy 'duty water soluble tar emulsion is ideal for filling fine cracks, smoothing irregularities and giving finish coat in one application Soap and water clean-up

9.99

Reg 11 99 / SAVE 2 00
14139-272

5 Gal. Black Roof Coating

This fibered, black emulsion coating resaturates old felt and creates a strong waterproof, flexible coating that will extend the life of your roof *Regular prices may vary locally*

29.99

Reg 34 99 / SAVE 5 00
13974-272

5 Gallons Aluminum Roof Coating

This asphalt base product provides a waterproof coating for outside wall surfaces as well as roofs

Roof Brush for applying roof coating 21622-169 **5.99**

15.99 Forged Toplink

13415 063
Category 1 Adjustable from 20½ to 29 thread 1 1/8 NC ¾ spockets
Category 2 Forged Toplink
13642 063 19 99

55¢ each

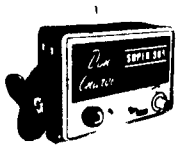
Reg 69¢ / SAVE 20%
17895-130

Steel Rod Elec. Fence Posts

48 long made of 11 32 steel Regular prices may vary locally

59.99 Transistorized Fence Charger

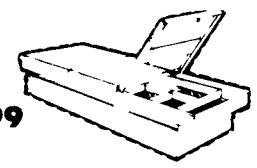
17981 113
Solid state no moving parts means trouble free operation



59.99 Reg 65 99 SAVE 6 00
17985 113

Module Fencer

Holds animals better under conditions such as wet fences weeds and grass Shocks through wet weeds



79.99

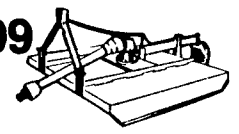
22185 269

Pickup Tool Box

Fits most standard pickups Handy storage for tools Locking latches 70 1 8 x15¼ x 20¼

Mini Pickup Box

22205 269
Fits Datsun Luv Toyota Scout Courier GMC S15 Chevy S10 & Ford Ranger pickups



499.99

23557 280

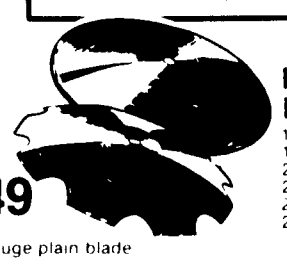
5' 3 Point Rotary Cutter

3 point flex hitch hook up Free swinging ⅜ x 3 suction blades Shielded PTO Round blade carrier 40 Hp Gear box with shear pin protection Cutting height 2 to 12 Rated for tractors to 45 hp Solid rubber tail wheel with hub and pivot shaft Full length runners

EVERY DAY LOW

5.49

16 11 gauge plain blade



Heat Treated Plain Disc Blade

18 11 ga	NOW 6 99	
18 9 ga	NOW 7 69	
20 9 ga	NOW 9 49	
20 7 ga	NOW 12 49	
22 7 ga	NOW 14 99	
24 x 4	NOW 24 99	

Notched Blades

16 11 ga	NOW 5 49
18 11 ga	NOW 6 99
18 9 ga	NOW 7 99
20 9 ga	NOW 9 79
20 7 ga	NOW 12 99
22 7 ga	NOW 15 49
24 x ¼	NOW 25 99

2.88 Reg 3 79 SAVE 24%
19253 143

Economy Plastic Hose ½ 50 ft 2 ply green vinyl hose with brass couplings

11.99 5/8" x 75' Deluxe Rubber/Vinyl Hose

Reg 13 99 SAVE 2 00 19254 143
This top quality hose combines the strength and durability of rubber plus flexibility of vinyl Reinforced with nylon truck tire cord The couplings are nickel plated solid brass 5 8 diameter 75 ft long

Galvanized Steel Wire

Smooth galvanized steel wire for use with electric fence chargers

17 ga. ¼ mi. 19102 150	7.99
17 ga. ½ mi. 19111 150	14.99
14 ga. ¼ mi. 19112 150	15.99

27.88 15 Watt Bug Killer

Reg 39 99 SAVE 12 11
18156 113
A full half acre luring range and 4500 volt killing power A 15 watt fluorescent black light U lamp attracts bugs Made in U S A

Electronic Fluorescent Bug Killer

The acreage listed for each model indicates the estimated luring area

15 Watt ½ acre	25 Watt ¼ acre	75 Watt 1 acre
18033 113	17992 113	18026 113
Reg 69 99	Reg 79 99	Reg 124 99
59.99	**69.99**	**109.99**

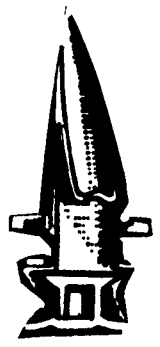
Made in U S A

12.99

Reg 14 99 / SAVE 2 00
5822-012

Grassboard

For all McCormick-Deering International John Deere Ford Ferguson Dyna-Balance New Idea and Kosch Mowers Constructed of heavy 3/16 steel plate and high carbon spring steel rod



2.49

Reg 2 99 / SAVE 16%
12361-006

Universal Rock Guard

New Universal Rock Guards made to replace all mower guards except MF Dyna Balance mower Made from long wearing malleable iron

2.99

Reg 3 69 / SAVE 18%
12091-006

Rock Guard

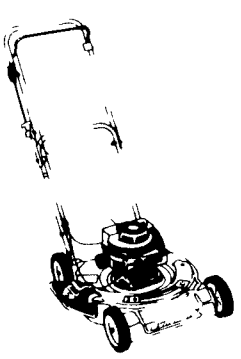
For longer service in rocky soils and heavy cutting Made form longwearing malleable iron Wt 2 lbs For Ford Dearborn-Ferguson replaces no 141009 and N12

99.99

Reg 109 99 / SAVE 10 00
23079-258

3 Hp. Dynamark 19" Push Mower

Mower is equipped with a 3 hp engine extended recoil starter, 6' wheels Standard height adjustment Loop handle with throttle control **IN CARTON ONLY.**



129.99

Reg 139 99 / SAVE 10 00
23086-258

22" 3½ H.P. Rotary Mower

22" Side Discharge 3½ H P Briggs & Stratton engine with and extended recoil starter, handle mounted throttle control with non-kink cable, standard height adjustment Wheels are 7" with diamond tread tires

154.99

Reg 169 99 / SAVE 15 00
23106-258

22" 3½ H.P. Rotary Mower

22" Side Discharge 3½ H P engine with and extended recoil starter, engine shroud oil filter w/ dip stick, mounted throttle control with non-kink cable and height adjustment

YOUR CHOICE

TWO YEAR TRANSAXLE WARRANTY ON $899.99 MODEL

899.99

Reg 999 99 / SAVE 100 00
#5188-81 36 Side Discharge 23047 258
#5188-80 36 Rear Discharge 23054 258

11 Hp. Full Electric Start Transaxle Drive

Synchro-balanced engine key ignition electric starting 5 deluxe headlights and a heavy duty Transaxle with disc brake & automotive differential section 3 forward speeds 1 reverse Available with either a 36 rear discharge twin blade cutting deck or a side discharge cutting deck

Trailer Type Lawn Sweeper
22499 258 NOW 109 99

1099.99

Reg 1199 99 / SAVE 100 00
36 Rear Discharge 22546 258

1149.99 42 Deck 22752 258
Reg 1249 99 SAVE 100 00

Dynamark 11 Hp. 6 Speed Tractor

Synchro-balanced engine key ignition electric starting sealed beam headlights and a heavy duty Transaxle with disc brake & automotive differential section 6 forward speeds 1 reverse Available with either a 36 rear discharge twin blade cutting deck or a 42 side discharge triple blade deck

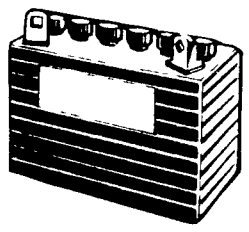
Trailer Type Lawn Sweeter
22499 258 NOW 109 99

1599.99

Reg 1799 99 / SAVE 200 00
23061 258

Dynamark 18 Hp. Full Electric Start Tractor & 42" Mower

Includes 42 triple blade cutting deck, twin cylinder Synchro-balanced Briggs & Stratton engine electric start heavy duty transaxle 4 speeds forward 1 reverse Optional ground engaging equipment available (plow disc cultivator etc)



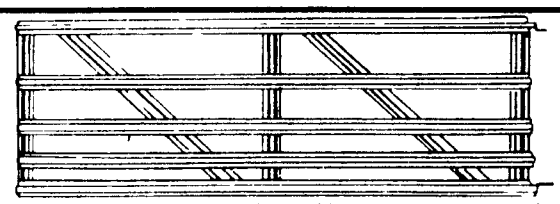
Exchange 31.99

Reg Outright 34 99 / SAVE 3 00

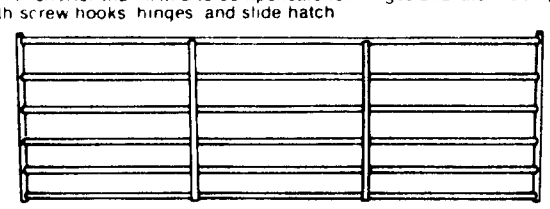
12 Volt Garden Tractor Battery

Powerful 54 plate battery rated at 30 amp hours Size 7¾" x 5⅛" x 7⅞"
FTC-LM9L 15743-252
FTC-LM9R 15771-252
12 Volt Heavy Duty Garden Tractor Battery Size 9⅞" x 5½" x 8⅝" HD22NF 15772-252 **40.99 Exch.**

5 Panel STEEL GATES



48 high gates with panels made of heavy 22 gauge galvanized steel Gates are 4 shorter than listed to compensate for hinges and latch Complete with screw hooks hinges and slide hatch



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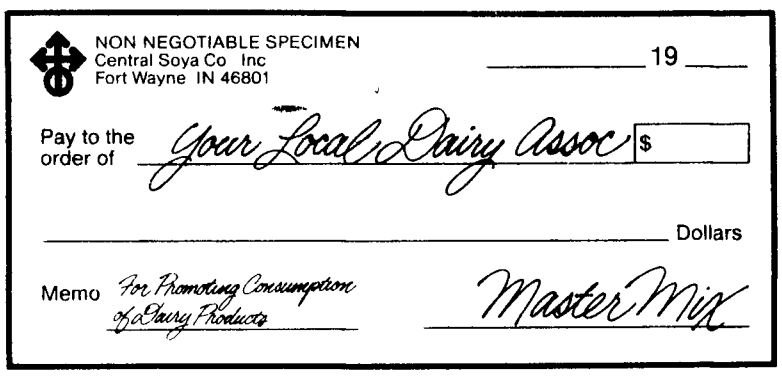

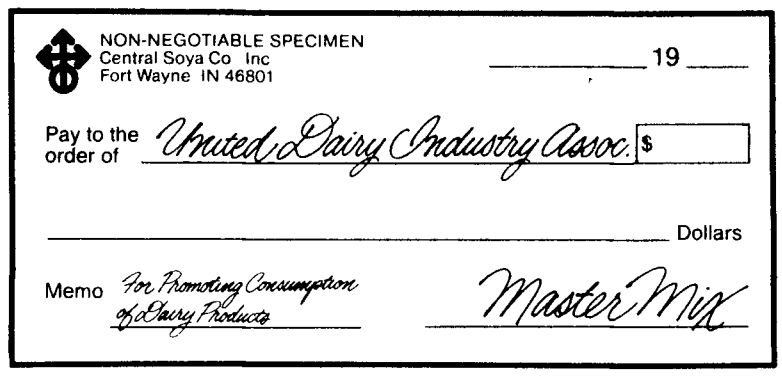

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EPHA posts Classic Sale results

ITHACA, NY — Out-of-state consignors topped the Sixth Annual Empire Classic Sale April 28, at the Livestock Pavilion on the Cornell campus. The sale was sponsored by the Empire Polled Hereford Association.

Preceding the sale was a program by Dr. Dan Fox, of Cornell's animal science department. Speaking at Morrison Hall, Fox urged cattle producers to set priorities, and to use performance programs as a management tool.

Dr. Fox predicted that by 1995 there would be 300,000 head of beef cattle in the Northeast. He said emphasis would be on optimum use of the thousands of acres of pasture land with the beef cattle representing the best use of land and labor resources.

About one-half of the beef producers will follow an intensive management program and will work to achieve the production of the most pounds of beef per acre, Dr. Fox said. He said one realistic goal for such an intensive management program would be to wean a 600 pound calf from every brood cow each year.

While there will still be about half of the producers involved in less intensive management, there will be an increased demand for good bulls. Dr. Fox challenged his audience of seedstock producers to breed bulls that will meet this expanded demand, in his words, "bulls that will produce cattle for consumer and market needs of the future."

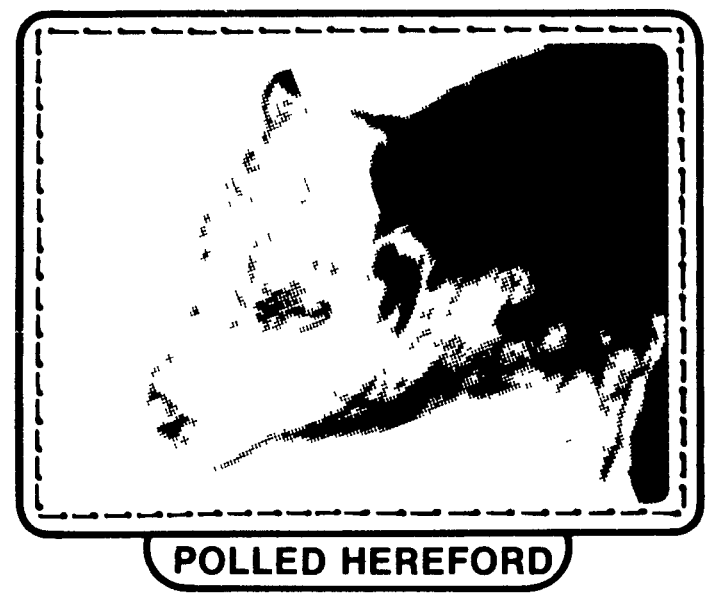
He suggested initial performance testing could begin on the farm with a set of scales and a calculator. He also encouraged enrollment in breed association programs such as the American Polled Hereford Association Guidelines, and the performance testing program offered by Cornell University and the New York Beef Cattlemen's Association. He had praise for the American Polled Hereford Association's sire evaluation program and reviewed it briefly.

Dr. Fox called for better record keeping. He said the growing use of farm computers would help producers make better use of performance testing and evaluation programs as they set goals for their beef cattle production now and in the future.

His talk was followed by a question and answer period and then by an Open House at the Livestock Pavilion.

The sale's top selling bull was a two year old son of "The Stick", CHF Stickicator 4P, consigned by Shayke Hill Farm of Bethlehem, Ct. The buyer at $1,850 was Eugene Richter of Forrestville.

The second highest selling bull was Dunwalke Line One 352, a yearling son of BT CL Domino 445M, consigned by Dunwalke Farm of Far Hills, N.J. The buyers at $1,500 were Cards Maple Hill Farm of McGraw and Rod Birdsall of Homer.



The third highest selling bull was PJF VJB75 Bandit 147, a January 1983 son of Victor J Banner 75J, consigned by Paul Gabriel Jr. of Alfred Station and bought for $1,000 by Charles Rapplea of Lodi.

T.E. Livingston of Howes Cave and Elm Farm of Richmondville purchased half-interest and full possession in a September 1983 son of BT CL Domino 445 consigned by West Wind Farm of Lincoln, R.I., for $1,000.

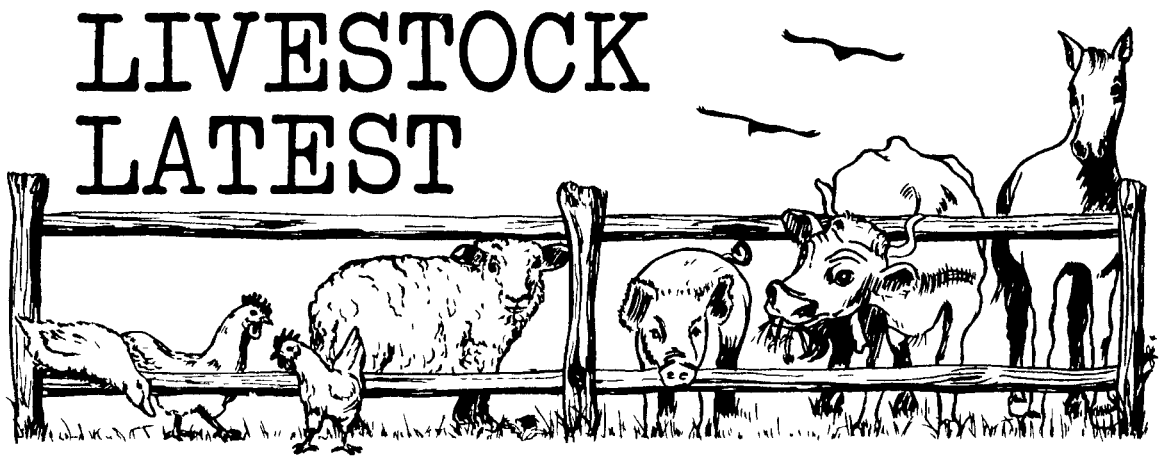
The high selling female was Dunwalke Mystic 74R a June 1983 daughter of BT CL Domino 445M consigned by Dunwalke Farm. The buyer at $1,500 was Stephen Card of McGraw.

The second high selling female was a consignment from Elm Farm, EF Miss Joggette 18 M, a four year old "Jogger" daughter that sold for $1,150 to Donald Doty of Shortsville. Doty also purchased another Elm Farm consignment, EF Spirits Vindi 40N, a June 1981 Vindicator daughter, for $1,000.

The third high selling female was a two-year-old Enforcer daughter, DM MS Reenforce 06, consigned by Daniel Mickelson, Jerylin Farm of Newfield. The buyer at $1,100 was Dunwalke Farm.

The 42½ lots in the sale grossed $28,060 for a sale average of $660. Sale chairman Robert Card of McGraw expressed appreciation to the consignors and to the auctioneer John "Red" Shaw of Ohio. Consignors included Burr-Ayr Farm of Trumansburg, Card Maple Hill Farm of McGraw, Michelle Coombs of McGraw, Dunwalke Farm of Far Hills, N.J., Elm Farm of Richmondville, Follifoot Farm of Dryden, Phil and Paul Gabriel of Alfred Station, Homestead Hereford Farm of Whitney Point, Daniel and Diane Mickelson, Jerylin Farm of Newfield, Lazy Waters Farm of Bainbridge, Marshall Farms of Port Byron, Shayke Hill Farm and Paramount Cattle Co. of Bethlehem, Ct., R & R Farm of Seneca Falls, Shady-Brae Farm of Verona, Si-Jo Farm of Pulaski, Sycamore Acres of Trumansburg, West Wind Farm of Lincoln, R.I. and Glen Brooks Farm of Greene.

The Empire Polled Hereford Association will sponsor its Seventh Annual Empire Classic Show July 28, at the Cayuga County Fairgrounds at Weedsport. The Junior Show will be July 27, at the same location.



Strong market predicted

Hog and beef output to decline during second half

UNIVERSITY PARK — During economic recoveries consumers spend more for food. The current recovery is no exception. In 1983 consumers spent $312 billion for food produced by U.S. farmers, up four percent from the previous year. A record supply of meat was available to consumers in 1983: beef, up three percent; pork, up seven percent; lamb and mutton, up three percent; veal, up one percent; broilers, up three percent; and turkeys, up four percent.

The increase in meat output continued during the early months of 1984 despite weather problems which delayed marketings and hampered deliveries to meat packing plants. January-February beef output was up four percent from a year ago, veal output was up 15 percent, pork was up 10 percent, and lamb and mutton production increased 11 percent. Despite the increased production, meat prices at wholesale and retail have been increasing in recent weeks. It appears the supply picture will change dramatically during the remainder of 1984.

After increasing about four percent in the first quarter of 1984, beef output will drop back to year-earlier levels during the April-June period. In the second half, marketings should drop below year-earlier levels and beef output for the year will average about two percent below 1983.

The current cattle cycle is going to be much shorter than previous cycles which averaged 10 to 12 years. Cattle numbers increased in only three of those years, from 1980 through 1982. Numbers began to decrease slightly with the January 1, 1982 inventory and continued in 1983 and 1984.

The decline should continue for another year or two. Last year's drought and high feed prices forced more cattle to slaughter. Cow slaughter increased seven percent in the last half of 1983. The base for future expansion continues to decline. The beef cow herd on January 1, 1984 was down one percent from a year ago and replacement heifer numbers were down two percent. The 1984 calf crop will be down from 1983.

Feeder cattle prices will strengthen through spring and remain strong for the remainder of 1984. Prices for fed cattle could advance another dollar per hundredweight for midyear. Prices will remain fairly stable in the July-September period and only a minor decline is expected in the October-December period. Cattle feeding became profitable again in January after many months of losses. Most months in 1984 should be profitable ones.

The beef industry will receive considerable price support from the hog industry in 1984. While producers gave a hint in December that they would cut hog numbers because of high feed prices and the lack of profits, the extent of the cut was a surprise. The Hogs and Pigs Report released by the USDA on March 20 of this year indicated that the hog inventory was down five percent from a year ago — the lowest March inventory since March 1976.

The breeding herd is down 10 percent from a year ago, lowest level in 11 years. The December-February pig crop was down 13 percent. Sows farrowing during this period of unusually harsh weather averaged 7.26 pigs per litter, compared to 7.44 a year ago. The news was reflected in the future markets immediately. Hog futures for July delivery increased from $55.80 per hundredweight on March 19 to $59.47 on April 9 — near contract highs.

Hog markets will be strong in the last half of the year, with July hogs possibly exceeding $60. It is unusual for hog and beef supplies to decrease at the same time while the economy is growing at a healthy rate. The number of hogs weighing under 60 pounds is down 12 percent, indicating a sharper-than-expected drop in supplies of market hogs by midyear.

Rutgers horse study results available

FLEMINGTON, N.J. — An economic study of riding horse farms has been published by Rutger's Department of Agricultural Economics and Marketing. The 29-page report was based on a research project undertaken by Jane Vaughn, a graduate research assistant at the State University, in pursuit of a Master's degree.

The purpose of the study was to provide cost and return data on "hunter" horse farms in New Jersey, and to determine if these enterprises were turning a profit. The information presented will hopefully be useful to current and prospective horse farm owners, as well as pleasure horse owners in terms of planning, managing, and evaluating their equine operation.

The types of services provided on these hunter horse farms include boarding, riding lessons, horse training, riding facilities, showing, horse selling or leasing, and breeding.

A survey was designed to obtain the data desired on the cost and returns of hunter horse farms. Covered were the farm's capital structure, expenses, types of service offered, and revenues.

The publication, "An Economic Study of Riding Horse Farms in New Jersey," Report #E-044, is available in the Hunterdon County Cooperative Extension office, Extension Center, 4 Gauntt Place, Flemington, NH 08822. Cost is $2, including postage.

All Cooperative Extension programs are offered without regard to race, color, national origin, sex, or handicap.

Chester County forms Sheep and Wool Assoc.

COATESVILLE — The first general membership meeting of the newly formed Chester County Sheep and Wool Growers Association was held on May 2, at Central Chester County Vo-tech in Coatesville.

Activities included the approval of by-laws and the establishment of a dues structure. Yearly individual membership will be $6, with the same rate applying to families, partnerships and corporations.

According to Chester County extension agent, Cheryl Fairbairn, all 44 people in attendance were signed as charter members.

Following the business portion of the meeting, a panel discussion was held concerning methods of marketing lamb and wool. Panel members included county sheep producers Bill MacCauley, Atglen, Annette Menhennett, Cochranville, Laura Stratton, Westtown, and New London resident David Lytle.

Pennsylvania Livestock Association

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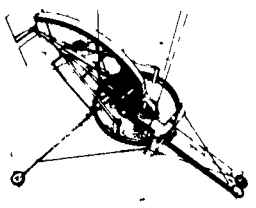

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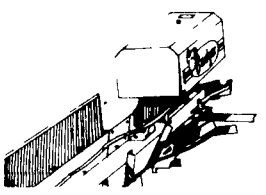

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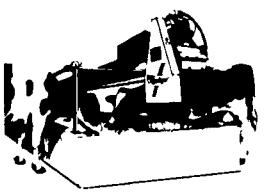

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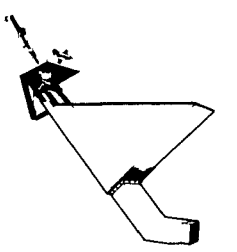

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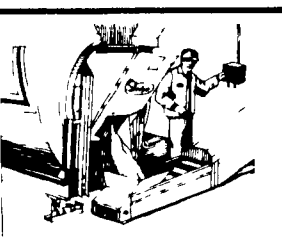

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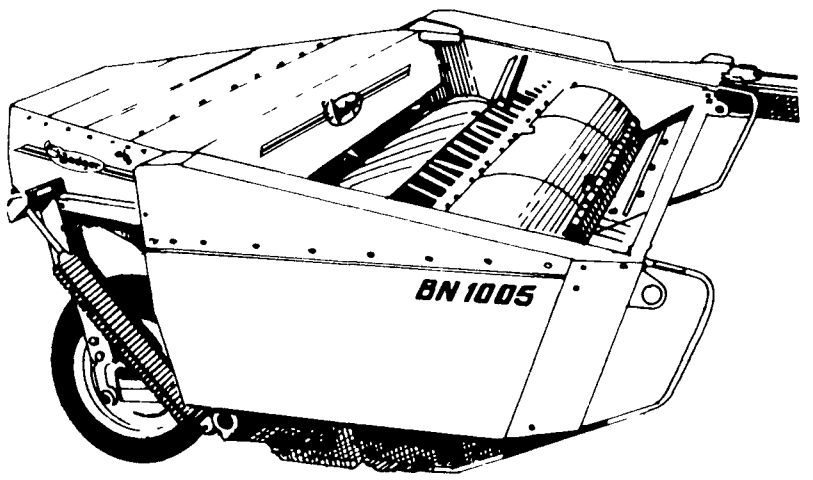

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APHA names Gold Seal and Gold Trophy award winners

During the course of the 1983-84 Standard of Perfection (SOP) show season, 14 Polled Hereford bulls and females qualified for Gold Trophy Sire or Dam status. This is the 17th year the American Polled Hereford Association (APHA) has recognized outstanding sires and dams in the Gold Trophy program, and a total of 84 bulls and 128 cows have qualified for the prestigious award.

The four new additions to the Gold Trophy Sire list and their owners are BT CL Domino 445M, owned by ACE Polled Herefords, Millbrook, N.Y., Beartooth Ranch, Columbus, Mont., Dunwalke Farm, Far Hills, N.J., and Brumley Polled Herefords, Escalon, Calif.; BT Butler 452M, owned by Moberly Hereford Ranch, St. Francis, Kan., Verlou Farms, Stonewall, Man., Kilmorlie Farms, Bowden, Alta., and Beartooth) PRL 930K Hotline 347N, owned by Falklands Farm, Schellsburg, Pa., Ponderosa Ranch Ltd., Lloydminster, Sask., and Pharris Hereford Farms, Hillsboro, Texas; and TNJ Enf High Voltage, owned by Beaver Dam Farms, Colbert, Ga., and Honey Ridge Plantation, Guyton, Ga.

The 11 new Gold Trophy Dams and their owners are PRL Bet Nicky 352J, John E. Rice & Sons, Sheridan, Wyo.; WBF Ellens Enfcr AEH, Tamsey Farms, Easton, Md., and ACE Polled Herefords; BT L1 Dominette 496L, Beartooth Ranch; BT Anita 315K, Edwards Polled Hereford Farms, Harrison, Ark.; GK Lady Luck 223L, Wilder Creek Farm, Marshall, Mich.; BF Gileads Pat, Huntingdon Farm, Alexandria, Pa.; TL Victoria S3 260, TL Polled Herefords, Osage City, Kan., and Falklands Farm; GS Gilding 115 145, Graystone Farm, Schellsburg, Pa.; JRM Miss Vici 801, Rawhide Trail Ranch, Austin, Texas; Antonio Mis F680 226F, Beartooth Ranch; and T&S Lady Jogger T777, Stewart-Deer Farms, Rushville, Ind.

To be eligible for the Gold Trophy title, a bull must accumulate 100 points, based on the performance of his calves at designated SOP Shows this past year and in recent show seasons. To earn the Gold Trophy Dam status, a cow must earn 35 points through her offspring's showring performance.

In the overall Gold Trophy Sire rankings, WSF PRL Justa Banner held on to his number one position, making him the first sire to claim the top spot for five consecutive years. He has accumulated a grand total of 3,048 points for owners Wooden Shoe Farms, Othello, Wash.; Ponderosa Ranch Ltd., Lloydminster, Sask.; Woelfel Polled Hereford Farm, Banner Elk, N.C.; and Wingert Stock Farm, Ottawa, Kan.

Coppertone F Sara extended her lead in 1983-84 as the pacesetter in the Gold Trophy Dam point rankings. This marks her third year in the top position. She netted 48 SOP points in 1983-84 for a grand total of 256 points, giving her a massive 111-point lead over the runner-up dam. Sara has earned 21 points on her natural calves and 235 points on embryo transplant calves. Her owners are Split Butte Ranch, Rupert, Idaho, and Beartooth Ranch.

Apple Valley Sheep Producers host sale today

WINCHESTER, VA. — The Apple Valley Sheep Producers Club's second FFA and 4-H club lamb sale takes place today at 1:00 p.m. at the Frederick County Fairgrounds, in Winchester, Virginia.

Last year's sale featured 31 lambs with an average weight of 75 pounds. The average price per pound was $.85 with the high selling animal going for $1.40 per pound.

Following several sheep programs conducted by VPI & SU, the Apple Valley Club was formed in March, 1982. Composed largely of family units, the club's membership is drawn from the Virginia counties of Clarke. Frederick and Warren, with members also located in West Virginia and Maryland.

The club will also sponsor a breeding ewe and ram sale on July 18.

Anyone interested in learning more about the club and scheduled events may contact the Apple Valley Sheep Producers Club, c/o Frederick County Extension Office, Frederick County Court House, Winchester, Va. 22601.

THINK AHEAD...
Read Futures Markets on Page 3.

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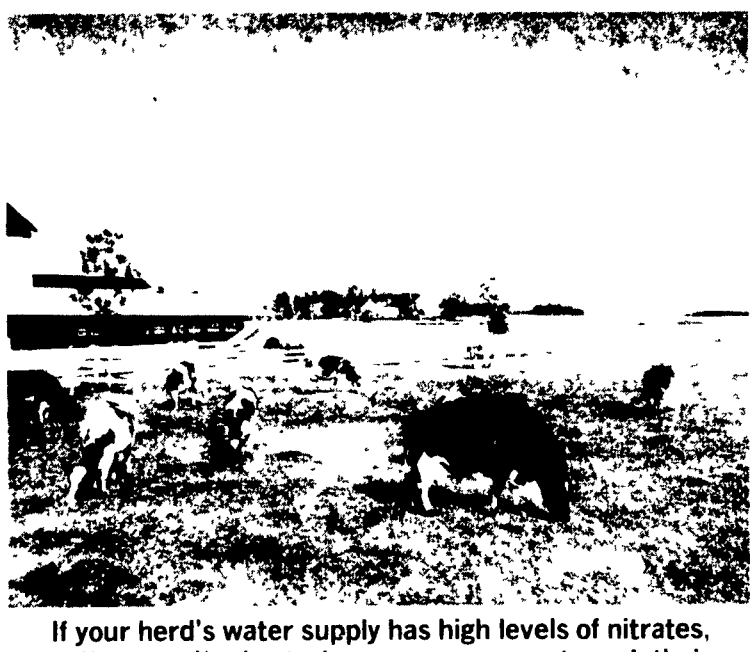

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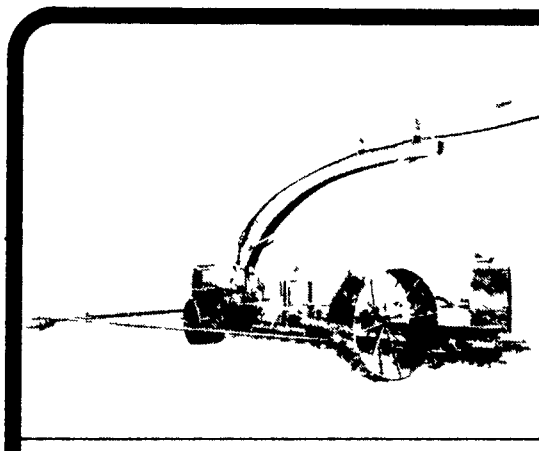

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Pig Tales

Avoiding an energy crisis

By Kenneth B. Kephart
Extension Livestock Specialist
University of Delaware

Nothing is more depressing than an empty farrowing crate. It's a signal that profit potential down the road will suffer. And it's also a grim reminder that feed was wasted on a non-productive sow.

One factor leading to the empty farrowing crate syndrome is the failure of sows to return to heat. This is usually figured to be a first-litter-gilt problem, but it will occur in older sows, too.

Why does it happen? Researchers at the University of Nebraska have been asking the same question. And after several experiments, it looks like they have some answers.

In designing the experiments, they suspected that low energy intake during lactation was at the root of the problem. So they fed nursing sows several different energy levels, then took a lot of measurements in both the sows and their pigs.

The first series of experiments was set up to look at the sow. D. Reese and E.R. Peo, Jr. placed the sows on low, medium or high energy levels during lactation. These levels corresponded to a daily intake of six, nine or 12 pounds of a normal corn-soybean meal lactation diet. After weaning, they fed the sows 4 pounds per day.

As expected, sows getting only six pounds a day lost a lot of weight during lactation – almost 52 pounds. Those eating 12 pounds per day lost only four pounds. Those on the low energy level lost .3 inches of backfat compared to only a .1 inch loss in the high energy group.

By seven days post weaning, 97 percent of the sows on the high energy diet had come into heat. And 91 percent of those on the medium energy level (9 pounds per day) were in heat within the first week. But sows restricted to six pounds were slow. After seven days, only 60 percent had shown signs of estrus. And even after 70 days, 14 percent of these sows still weren't in heat.

What was different about the sows that came into heat and those that didn't? Reese and Peo decided to take a closer look at the low energy group to find out. They discovered two things. First, sows in the non-return group had less backfat at weaning. And second, blood analysis indicated that the non-cycling sows had overactive thyroid glands. The trouble is, we don't know if these sows were hyper at the start, or if the restricted feeding made them hyper. That's a brand new can of worms for future research.

What about the baby pig? In the second series of experiments, two other Nebraska scientists, J.L. Nelssen and A. J. Lewis, fed three different energy levels to sows to get a handle on the relationship of calorie intake and sow and litter performance. These levels corresponded to a feed intake of seven, 8.5 or 10 pounds of a corn-soybean diet. Pigs received no creep feed.

Baby pigs in all groups had similar survival rates – about 93 percent. But feeding sows either 8.5 or 10 pounds each day during lactation produced heavier pigs at 28 days than feeding seven pounds. For example, feeding 8.5 pounds produced a litter weight of 135.6 pounds compared to 127.4 pounds with the seven-pound feeding level. So the extra 42 pounds of sow feed produced more than eight pounds of additional litter weight. That's $4.20 invested in sow feed and at least $7 returned in extra production. Money well spent.

So there's a real plus to feeding 8.5 pounds rather than seven pounds per day during lactation. But in this study, sow and litter performance in the 10-pound group was almost identical to that of sows getting 8.5 pounds.

Where does that leave you? To be sure that sows come into heat quickly, they ought to be getting 12 pounds of feed a day (16,000 kcal) during lactation. But these studies suggest that milk production (at least in first-litter sows) may plateau at a daily feeding level of around 8.5 pounds.

So, full feeding may be more than is necessary. But if you restrict the feed too much for a nursing sow, sooner or later it'll cost you – either in milk production or in return to heat.

Livestock Marketing Congress "84 set for June 13 to 15

KANSAS CITY, Mo. — Nineteen speakers and panelists have been announced for the 15th annual Livestock Marketing Congress to be conducted June 13 through 15, at the Hyatt Regency Hotel, San Antonio, Tex.

Conducted by the Livestock Merchandising Institute of Kansas City, Mo., Congress '84's theme will be "The New Reality".

Featured speakers include economist Michael Evans, former U.S. Secretary of Agriculture Earl Butz, and the following industry spokesmen: Jo Ann Smith, president-elect of the National Cattlemen's Association; James Mullins, chairman of the National Livestock and Meat Board; Virgil M. Rosendale, past-president of the National Pork Producers Council; C.O. Emrich, one of the founders of the Livestock Marketing Institute; Robert L. Campbell, Jr , Institute treasurer; Sheldon Stahl, former Federal Reserve Bank economist and member of the Institute's Board of Governors.

Registration information can be obtained from the Livestock Merchandising Institute, 301 East Armour Blvd., Kansas City, Mo., 64111. Phone: 816-531-2235.

Delmarva raises $319,000

GEORGETOWN, Del. — The annual fund drive of Delmarva Poultry Industry, Inc. (DPI) has recently been completed with a record amount of money raised by the regional trade group to support its many activities for the coming year.

Paul E. Ferrier, fund drive chairman and 1st vice president of DPI, announced, "The 1984 Fund Drive was the most successful in the history of the organization. This year, we have raised $319,120 to be used for the continued progress of the poultry industry on Delmarva."

In past years, the announcement of the final figure for the annual fund drive has been made at the $100-A-Plate Delmarva Poultry Booster Banquet. Due to the threat of avian influenza invading the Delmarva poultry area, the banquet was postponed until the threat of the disease is past. Much of DPI's efforts during the early months of 1984 has been spent toward protecting the Delmarva area from this deadly disease. This year's goal was $295,000.

These funds are used by the association to continue its work in many areas including research, educational activities, legislative and public affairs, consumer information and the promotion of chicken.

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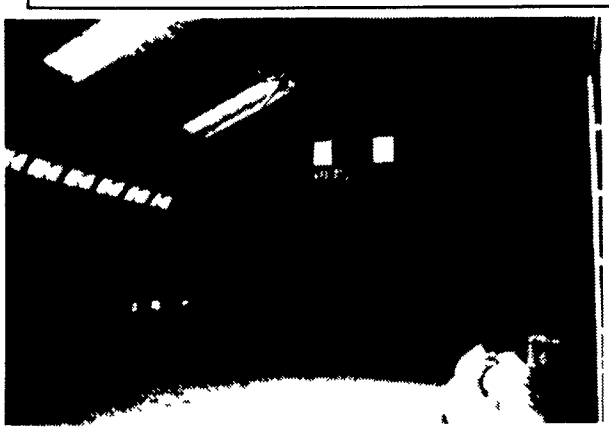

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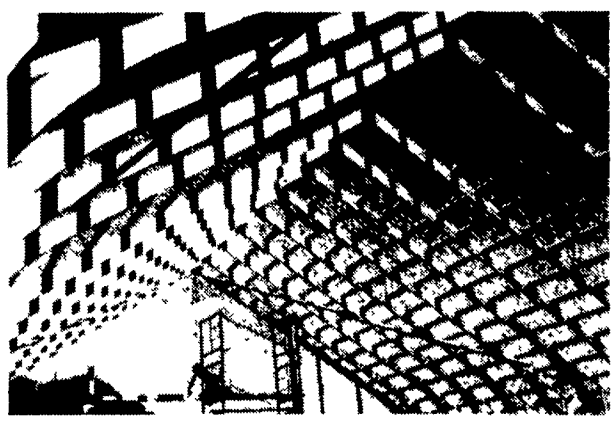

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BUSINESS NEWS...

New Holland begins 2-year warranty

NEW HOLLAND — Sperry New Holland has announced that, beginning May 1, it is warranting its farm implement products from defects in workmanship and materials for 24 months — a year longer than warranties of all other major farm implement makers:

Implement Maker	Implement Warranty*
Allis-Chalmers	12 months**
Ford	12 months
Gehl	12 months
Hesston	12 months
International Harvester	12 months
John Deere	12 months***
Massey-Ferguson	12 months
Sperry New Holland	24 months****

NOTES: * Extended on tractors, usually to 24 months or 1,500 to 3,000 hours (either on the engine and driveline only or on all tractor components, excluding tires, tubes and batteries). A-C warrants for 36 months.

** Extended to 24 months on combines.

*** Extended to 24 months on engines in self-propelled units.

**** Excludes skid-steer loaders.

In a letter to its dealers, Sperry New Holland President H.G. McCarty announced the new warranty policy applying to agricultural company products: "24 months and an unlimited number of operating hours on all new Sperry New Holland farm implements — except tires, tubes, batteries and engines, all traditionally warranted by their original manufacturers."

The new 2-year warranty does not change or limit Sperry New Holland's long established "Bonded Protection" policy for box-type manure spreader sides, which continues to be good for the working life of the spreader, regardless how many owners it's had.

Likewise, the company's round baler chain replacement policy, instituted in 1983, is not affected. And the 2-year general warranty protects all Sperry New Holland products except skid-steer loaders, a product widely used by building contractors and other non-ag businesses. (Loaders will continue to carry a 1-year of 500-hour warranty.)

Sperry New Holland warranted its ag equiment prior to May 1 for an unspecified length of time. G.G. Frost, Sperry New Holland Director of Consumer Services adds that many Sperry New Holland equipment owners have been under the impression that the warranty was for one year.

"Now we feel we can more clearly define our warranty against factory defects: Recent advances in quality control allow us to pass the additional benefits on to our customers. And customers who bought prior to May 1 are fully protected under our old warranty."

According to Sperry New Holland Vice President for Marketing J.W. Snead, "The new warranty policy is designed to afford the recently hard pressed farmers and ranchers of the U.S. and Canada with an extra measure of protection in one of the world's riskiest businesses.

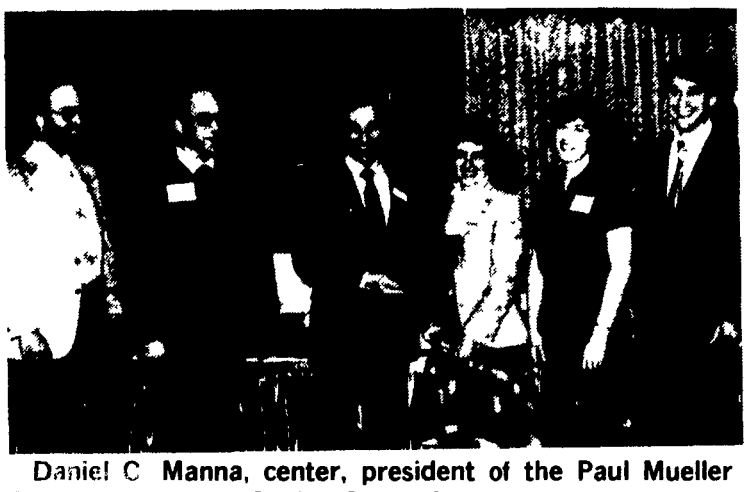
Seaboard acquires Wenger egg unit

LAKEWOOD, N.J. — An agreement whereby Seaboard Foods will acquire the egg marketing division of Wenger Feeds, has been announced jointly by the two companies, according to Boyce Overstreet, President of Seaboard Foods, Inc., Lakewood, N.J.

The egg marketing division of Wenger Feeds consists primarily of Weaver Quality Eggs, Inc. located in Lancaster County.

Seaboard Foods is the largest marketeer of eggs in the nation. With its divisions and subsidiary companies, Seaboard accounts for approximately five per cent of the nation's egg supply, according to Overstreet.

Mueller honors dealer



Daniel C Manna, center, president of the Paul Mueller Company, presents Golden Cooler Award to representatives of Rufus Brubaker Refrigeration, of Manheim.

Recipients of award include Mr. and Mrs. Charles E. Brubaker, Mr. and Mrs. Victor Leininger and Kenneth Kopp. Award was presented at a recent recognition dinner in Springfield, Mo., headquarters for Mueller.

Steve Gross, Thomasville Market president; and secretary-treasurer Charlie Sunday look over feeder cattle waiting their turn to go into sales arena.

Thomasville Market adds new services

BY JOYCE BUPP
Staff Correspondent

THOMASVILLE — Hogs selling for 13 cents per pound were commonplace then.

The year was 1947 and the world was still pulling itself back together in the post-war years.

Then, like now, farmers wished they could generate better prices for the commodities they produced.

Seeing a need for an auction in western York County, a trio of entrepreneurs purchased land along Route 30, the major east-west highway through the county.

After constructing a sprawling maze of wooden fences, pens, gates and a sales area, Peter and Earl Koons, of Harrisburg, and William Peters of Millersburg opened the doors for what continues today as the Thomasville Livestock Market, Inc.

Over those past 37 years, changes have come to the auction, both in the look of the livestock that bring the facility alive with sounds every Wednesday and in the business-end of the marketing corporation.

In 1975, a cooperative-type organization of 25 local producers joined forces to purchase the auction from the sons and sons-in-law of the original owners.

Following a devastating fire that swept through the auction in January, 1980, stockholders voted to rebuild a modernized facility.

More changes came on March 1, as new officers of the corporation took over the reins of the business. President is Steve Gross, Manchester livestock and grain producer, with livestock marketer Roy Mummert of Brodbecks the vice-president. York grain and livestock producer Charlie Sunday is secretary-treasurer, and assistant Phyllis Gross handles the bulk of the office and bookkeeping responsibilities. Norton Miller, an employee of the auction for 31 years, continues as caretaker.

Along with the new officers has come an addition to the services offered by the landmark auction.

Beginning at noon, every Wednesday, and continuing up to sale time, the auction is open for handling private treaty hog sales.

Auctioneer John Frey opens the evening of sales business promptly at 6:30 p.m., handling small items, with the major livestock lineup starting through the arena at 7 p.m. Calf sales open the evening of livestock marketiong, followed by feeder pigs and steers, lambs and goats, cows, fat heifers and steers, bulls, sows and boars.

Another recent innovation was the auction's first feeder sale, held April 13. Management is pleased with the success of that spring sale, and plans another for next year.

A fall feeder sale is also in planning stage, to be held in cooperation with the South Central Pennsylvania Cattlemen's Association. Several 4-H roundup activities will be scheduled through the summer and fall months.

For additional information about the auction or the private treaty hog sales, the Thomasville Livestock Market, Inc., can be contacted at 717-792-2248.

Agway dairy routes cited

SYRACUSE, N.Y. — Agway dairy route salespersons operating in Lancaster County include Wayne D. Deem, of Manheim; and Gary L. Shenenberger, of Salunga.

Deem operates out of Quarryville Agway and Shenenberger operates out of the Salunga Agway.

Agway conducts training schools, such as the one at Cortland, N.Y., in early March, to instruct dairy route salespersons in the latest product knowledge and information.

Ford adds 2 tractors

TROY, Mich. — Ford Tractor dealers are offering two new models in their line of mid-range Series 10 farm tractors for 1984, plus technical improvements to the rest of the line.

"Our new 2810 and 2110 models — available with a new front-wheel-drive option — give customers a choice of three tractors in the 32-to-36 horsepower class, complementing our 2910 model introduced last year, and 17 models in the 30-to-90-horsepower range," said R.J. Nicolazzi, general operations manager of Ford Tractor's North American Sales Operations.

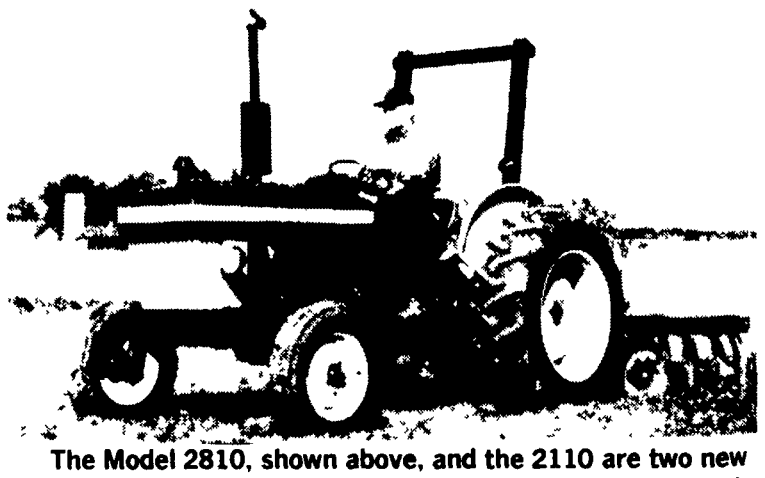
"The 2810 unit replaces last year's 2310 model. In addition to the many features carried over from the 2310, the 2810 offers a double-reduction rear axle, sealed wet-disc brakes and an independent PTO. It's equipped with a 158-cubic-inch-displacement diesel, three-cylinder engine and has 32 power-take-off (PTO) horsepower."

The double-reduction axle design — also used on larger Series 10 tractors — provides extra toughness and improved power transfer. The internal wet-type disc brakes allow smooth engagement, using a differential lock that can be engaged to both rear wheels under low traction conditions for uniform pulling power.

"The lighter-weight 2110 tractor is the 'big brother' to the highly successful 1000 Series models introduced last year," Nicolazzi said. "The 2110 is equipped with a four-cylinder diesel engine delivering 34.5 PTO horsepower. Its standard transmission is a 12-by-4 unit. A synchronized manual shuttle version is available for quick shuttling and shifting. Other features include a double-reduction final drive, live 540-rpm PTO, sealed brakes and a foot-operated differential lock.

"Customers will appreciate the 48-to-72-inch tread adjustment range on the front and rear of the 2110 tractor. And the hydraulic system features a heavy-duty, 8.6-gallons-per-minute (gpm) pump. This pump offers plenty of power for its Category 1 three-point hitch, or for quick lifting. The integral power-steering system's pump is completely independent of the hydraulic pump."

Nicolazzi pointed out that Ford also added a new front-wheel-drive option for 2910, 3910 and 4610 tractor models. "Front-wheel-drive provides the extra traction needed in soft, muddy conditions," he said.



The Model 2810, shown above, and the 2110 are two new Ford tractors available with two-wheel-drive or front-wheel-drive.

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Tuesday & Wednesday, May 15th & 16th

10 A.M.

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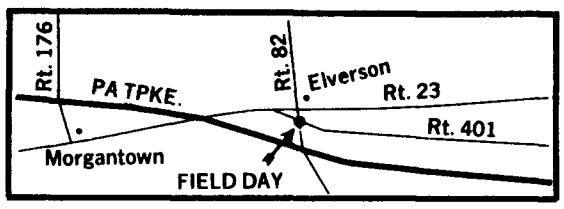

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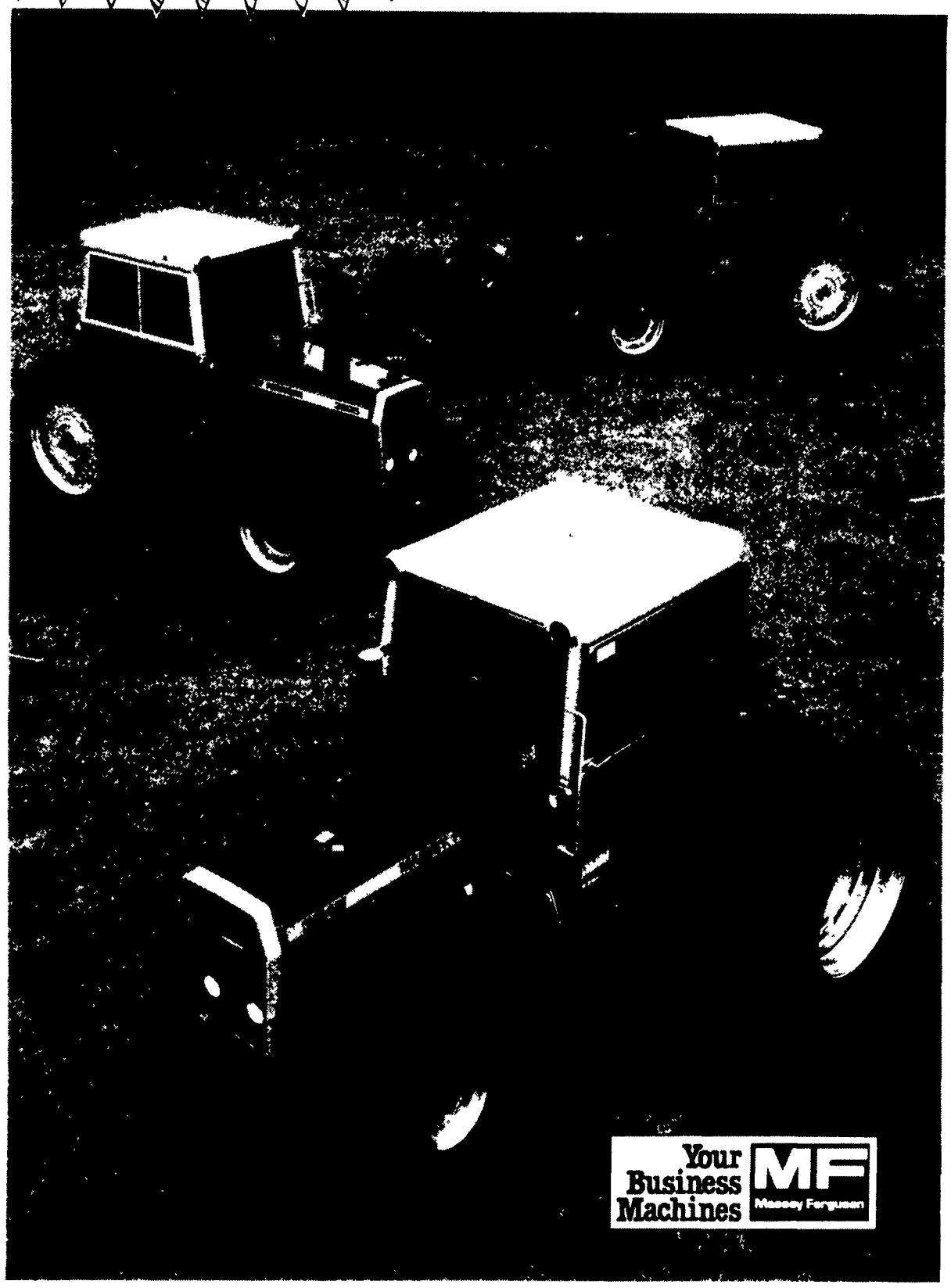

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Herbicide survey queries no-tillers

SAN FRANCISCO, Cal. — Effectiveness "every time I use it" is the characteristic farmers want more than any other when using a non-selective contact herbicide, according to a national survey commissioned by Chevron Chemical Company.

The survey, which was conducted by Starch INRA Hooper, Inc., public opinion research company, drew a sample from a larger survey of farmers nationwide, including many in Pennsylvania. The purpose was to determine how much growers know about contact herbicides, and why they select the ones they do. According to Starch researchers, the sample was large enough to be considered statistically reliable for no-till farmers as a whole.

No-till farmers were probed in depth for their opinions, as they are primary users of contact herbicides. Growers were asked to rank attributes of contact herbicides on a scale of one to five, with "1" meaning "not important at all" and "5" meaning "absolutely vital." On this scale, the surveyed growers gave "effectively every time I use it" a 4.70 average raing.

The study also zeroed in on attitudes toward three major non-selective contact herbicides — Ortho Paraquat Plus, Roundup and Bronco. In terms of effectiveness, growers rated Ortho Paraquat ahead of either Roundup or Bronco. In established no-till areas, which included Pennsylvania, 70% of the growers rated Paraquat as "excellent" or "very good" in this regard, compared to 55% for Roundup and 36% for Bronco.

The ability to kill perennial weeds was the second most desirable trait of a contact herbicide, according to the survey. In this case, Roundup ranked highest, Paraquat ranked second and Bronco ranked third.

Growers also want to see visible results shortly after application, according to the survey, as this characteristic ranked third on the list. Paraquat received the highest marks in terms of visible results, with 88% of the respondents ranking it "excellent" or "very good." Fifty-six percent of the growers put Roundup in this category, and 37% said the same for Bronco.

The ability to mix a contact herbicide with a variety of residual herbicides also ranked high in importance. Eighty-six percent of the growers rated Paraquat "excellent" or "very good" in this respect, 48% did so for Roundup, and 40% so described Bronco.

Product price is important to growers, though surprisingly, the growers surveyed placed price considerations well down on the list of attributes that affect their purchasing decision.

Forty-nine percent scored Paraquat as "excellent" or "very good" in terms of price, 18% put Roundup in this category, and 13% felt this way about Bronco.

The survey considered established no-till areas to be Delaware, Kentucky, Maryland, Tennessee, Virginia and Pennsylvania. It also covered areas of the Midwest and Midsouth where no-tillage is not as well established.

In terms of past product usage, 96% of the eastern farmers have purchased Paraquat, 84% have purchased Roundup and 28% have bought Bronco. While not all growers had made their purchasing decisions for 1984 at the time of the survey, 75% indicated they plan to purchase Paraquat, 24% said they will use Roundup, and 16% will try Bronco.

For the eastern farmers surveyed, the mean or average number of no-till areas farmed as 196. The average number of years the respondents have farmed no-till was 8.71.

Case offers tractor aid

RACINE, Wisc. — Users of the J I Case 94 Series Ag tractors with digital instrument cluster may now obtain a handy programming aid for quick reference of the digital functions. The programming instructions are printed on a card with a sliding insert and windows to align variable informatin.

This card, called "Programming the Intelligent Tractor," is 8½ by 11 inches, with informational charts printed on both sides. Sliding the center insert of the card exposes correlating information about the digital instrument functions.

The programming functions are listed on a column on the left. When the sliding insert is aligned with one function, the instructions for programming the tractor instrument cluster appear in a display window. A sample of the entire panel as it appears in the tractor is also shown.

Thus, checking the engine RPM function button, the reader will find a description of that feature. It tells what the operator should do to get a read-out, how that data will help in running the tractor efficiently, and what warning features are built into the system.

Each button function is described in a similar way. Along with engine RPM, other buttons described on the chart are PTO RPM, area/done, timer control and hydraulic/transmission filters.

Three methods are listed for programming tire size, with necessary tire sizes and program numbers listed on charts. Additional charts and descriptions cover the rear wheel position indicator, the optional true ground speed sensor and English/metric selection.

It is available for $3.00 from Ag Marketing Department, J I Case, 700 State Street, Racine, Wisconsin 53404. Make checks payable to J I Case.

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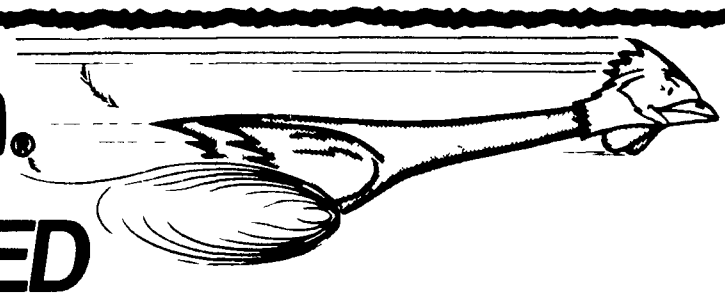

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Crude protein is alfalfa's bottom line

DEKALB, Il. — Although numerous factors, affect the selection of an alfalfa variety, the bottom line in any hay production prgoram is that crop's crude protein content and value as a livestock feedstuff.

According to Greg Jones, DeKalb-Pfizer Genetics regional agronomist, alfalfa hay quality is of ever-increasing importance at hay auctions across the country. At specially advertised auctions in dairy states, each lot of hay is analyzed on site via a mobile laboratory unit using special infrared radiation techniques.

Within minutes analytical results are ready for computer analysis and the amount of protein, phosphorus, potassium, calcium and other ingredients can be calculated. An assessment of a lot's relative feed value also can be determined and the results are made available to prospective bidders before the auction begins.

The program was developed especially for dairymen and other producers intent on improving the efficiency of their livestock production programs. Infrared testing allows producers to buy hay on the basis of feed value rather than just buying what looks good to the human eye. The data also takes the guesswork out of balancing feed rations.

Hay values tend to fluctuate seasonally depending on overall supply. Infrared testing expands this traditional hay pricing structure to include a consideration of crude protein content and relative feed value. For example, a lot of alfalfa with a crude protein content of 20.5 percent recently brought $145 a ton, while a lot with a protein level of 10.0 percent sold for just $75 a ton.

Jones says on site infrared testing is becoming very popular at hay auctions throughout much of the alfalfa region. He emphasizes that both buyer and seller benefit and says the program encourages good management for quality production.

Producers should select an alfalfa variety with the potential to produce a fine-stemmed, leafy plant that recovers quickly under intensive cutting schedules, Jones says. He notes that crude protein levels, relative feed value and high yields correlate directly with such qualities.

Jones says proper management is essential to producing top quality alfalfa hay. He notes that crude protein content and relative feed value decrease as alfalfa plants grow older. As a plant matures cell solubles are converted to insoluble components and plants become more fibrous, decreasing digestability and relative feed value. Jones recommends cutting alfalfa in the late bud to early bloom stage and says fertility practices should be based on production goals and current soil test information.

Producers who use superior alfalfa varieties combined with intensive management can increase economic gains significantly over lesser-producing varieties grown under similar management. For example, in a recent test conducted by the Lafayette County, Wisconsin Forage Council, DeKalb Brand 120 produced 7,676 pounds of dry matter in three cuttings. Crude protein content averaged 22.5 percent.

In economic terms, the DeKalb Brand 120 produced $461 worth of crude protein per acre based on the price of 44 percent soybean oil meal at $240 per ton. This was as much as $200 per acre more than lesser-producing varieties in the test. In a typical four-year rotation, producers could increase their economic gains nearly $800 over lesser-producing varieties that may have initially cost less per pound of seed.

"U.S. farmers are an efficient group, but they don't necessarily know how to market their product," remarked commodity specialist, Gregory C. Strausbaugh during Merrill Lynch's seminar held at Lancaster's Treadway Resort Inn on May 2.

Speaking at length on hedging strategies as applied to hog futures, Strausbaugh emphasized that, in light of today's high operating costs and narrower profit margins, the practice of hedging becomes an insurance policy on the farmer's investment.

The largest commodity futures broker in the world, Merrill Lynch is represented through 105 memberships on 46 commodity futures exchanges around the world.

Farm Credit appointment

BALTIMORE — The Farm Credit Banks of Baltimore, the region's leading agricultural lending institution, has announced the addition of Eugene (Tom) Poturalski as Management Development Specialist in the Training Section of the Banks' Association Services Department.

In the newly created position, Poturalski will be responsible for designing, organizing, and conducting training and education programs for staff supervisory and management development.

The Baltimore native received his bachelor's degree in Industrial Management from the University of Maryland. Prior to joining the Banks, he served as Training Supervisor - Management & Employee Development for FMC Corporation in Baltimore.

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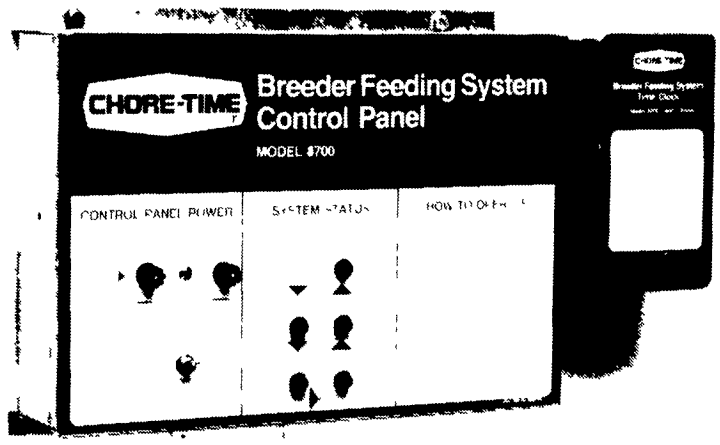
Breeder feed panel introduced

MILFORD, Ind. — Good broiler egg producers recognize that uniformity in a broiler breeder flock is the result of good feeding practices. They also know that uniformity is the most important factor influencing hatchability percentage and eventual performance of the chicks produced.

To help achieve that uniformity, Chore-Time Equipment Inc., Milford, Indiana, has introduced a new Broiler Breeder Feeding System Control Panel, according to Dale Boyce, the company's Product Manager for Floor Feeding Systems. The control panel is designed to operate Chore-Time's Breeder Feeding Systems and includes a time clock.

"The new control panel can help broiler breeder producers to automate their feeding cycle while also providing them with a new, more accurate means of weighing each day's ration," Boyce explained. He also pointed out that the control panel is designed to allow feeder lines to run until the weigh bin and feed hoppers are empty — or until deactivated by the system's time clock.

"While the new control panel is engineered to be simple to operate, it is also just as important that the system make it 'difficult' for the operator to make a mistake," he added. "To weigh and feed one day's ration with the Chore-Time system, the operator must follow a



simple five-step procedure. This procedure helps to assure accuracy delivery of the pre-selected amount of feed to the birds."

Boyce also noted the complete Chore-Time Breeder Feeding System consists of a feed storage bin, the Chore-Time Weigh-Matic Weighing System, high capacity Model 125 Flex-Auger Feed Delivery System, and feeder lines with the company's Model C Feeders. The system is capable of delivering 35 pounds of feed per minute at a rate of 90 feet per minute and will accommodate up to 15 birds per pan.

Computer programmer named

TUNKHANNOCK — John Stefanik, of Swoyersville, has been named to a newly created position of Computer Programmer for Sire Power, Inc.

Stefanik is located at the Tunkhannock headquarters and has had considerable experience in the computer field. He will be assigned to help maintain existing programs and assist in the programming of new applications and systems.

He received his A.A.S. degree from Kings College in Information Systems and Business Administration in 1982. He also served in the United States Air Force as a weather technician with related responsibilities.

Ernstrom to receive distinguished service award

COLUMBUS, Ohio — "Dr. Tony Ernstrom has kept more Jersey breeders in business with the current economic situation than any other man."

For his monumental efforts in milk marketing, Dr. C.A. "Tony" Ernstrom, Utah State University, Logan, Utah, has been selected to receive the 1984 Distinguished Service Award from The American Jersey Cattle Club. The award will be presented in ceremonies at the AJCC Annual Meeting June 30 in Monterey, Calif.

At the 1974 annual meeting of the Western Jersey Breeders Association, the Utah native introduced the Jersey world to a revolutionary concept of marketing milk on the basis of product yield. In his remarks as a guest speaker at that meeting, Ernstrom pointed out that Jersey milk was not receiving a fair and equitable return under any of the then existing pricing systems.

Ernstrom challenged Jersey breeders at that meeting to promote the value of their milk in making cheese and to work toward a system of cheese yield pricing. The milk processors and the industry as a whole, as well as Jersey dairymen, would benefit from that system, Ernstrom believed.

Ernstrom was the first to come up with a practical and realistic solution to the problem. As a cheese researcher, he realized that there was no relationship between the price cheese factories were paying for milk and the amount of cheese the milk would yield.

Ernstrom was able to show that for the cheese yield, Jersey milk was grossly underpriced, while low fat, low protein milk was unrealistically overpriced. He was instrumental in developing a pricing system for cheese milk that fairly represents the value of milk to the producer and the processor.

Working closely with The American Jersey Cattle Club to demonstrate the sound economics of end-product pricing, Ernstrom has substantially increased the value of high protein, high fat milk. End-product pricing, with its attendant improvement in the value of Jersey milk, has spreawd to many manufacturing plants in most dairy areas of the country, in addition to attracting national and international attention.

The researcher is co-author of a chapter on Milk Clotting Enzymes and Cheese Chemistry in "Fundamentals of Dairy Chemistry". He has authored or co-authored more than 50 scientific publications. In 1968, Ernstrom was awarded the American Dairy Science Association Pfizer award for cheese research.

Ernstrom has served on many dairy-related boards of directors and has been associate editor of the "Journal of Dairy Science" since 1974.

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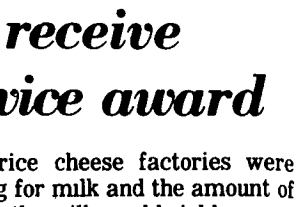
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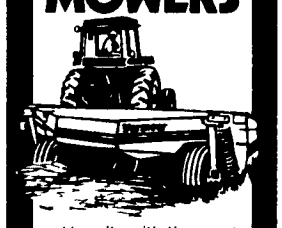
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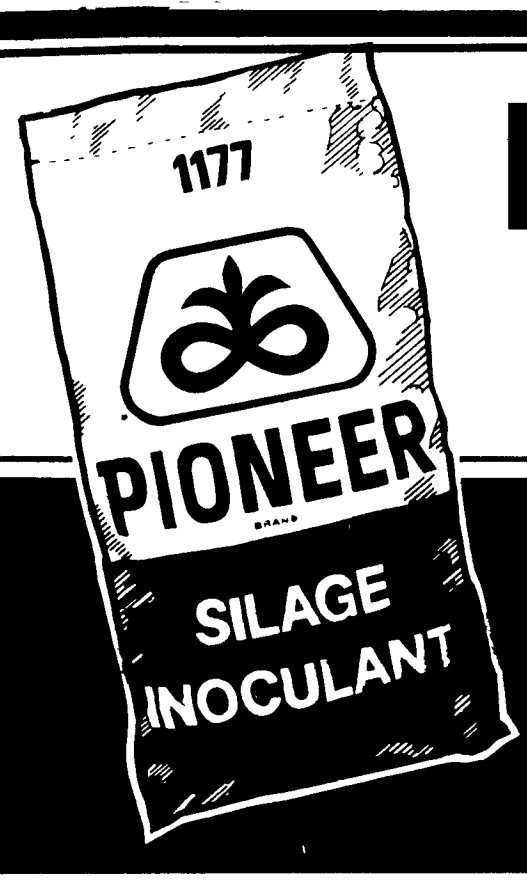

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Dairy computer program available

HAGERSTOWN, Md. — The Dairy Herd Management Program (D.H.M.P.) is now available in the East. This is a comprehensive computer program for Dairymen and Veterinarians. This program was written by a group of veterinarians in cooperation with the University of California at Davis.

It provides for extensive storage of individual cow data through a single entry. The program can then manipulate this data into a multitude of reports and action lists, such as cows to breed, cows to freshen, cows to dry off, cows to vet check, heifers to vaccinate, cows to cull.

It will generate a breeding work list, a DHIA barn sheet, projected herd inventory for the next six months to one year, and a low production list. The reproductive summary report gives figures on services for conception for all cows, services for conception of pregnant cows, calving interval, interval to first service, percentage culled for infertility versus percentage culled for all reasons, and many more.

For more information, contact: H. Scott Hurd, DVM, Spectrum Software Systems, Inc. 24 N. Jonthan St., Hagerstown, Md. 21740; 301-791-3850 (Office); 717-597-9589 (Home).

IH promotes Aal

CHICAGO — The appointment of Irvin E. Aal as president of International Harvester's Agricultural Equipment Group has been announced by Jack D. Rutherford, IH president and chief operating officer. Aal previously was senior vice president of the Agricultural Equipment Group with responsibility for product management, engineering, marketing, reliability, and sales.

Aal succeeds Jack D. Michaels who has resigned to pursue other business interests. Michaels had headed the group since 1982.

Aal has had approximately 22 years of domestic and international experience in the farm equipment industry. Before joining IH in October, 1983, Aal was vice president and general manager of Sperry New Holland's North American Division.

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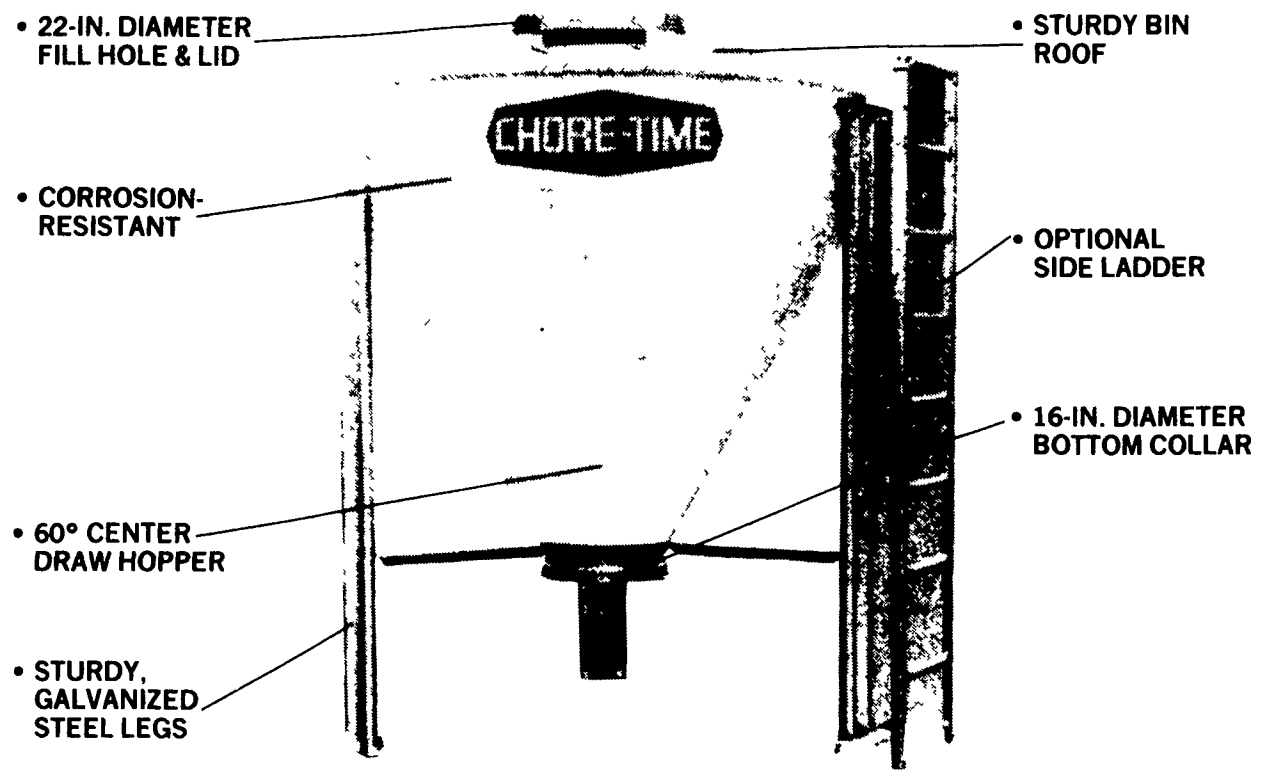
New 6-ft. diameter polyethylene feed bin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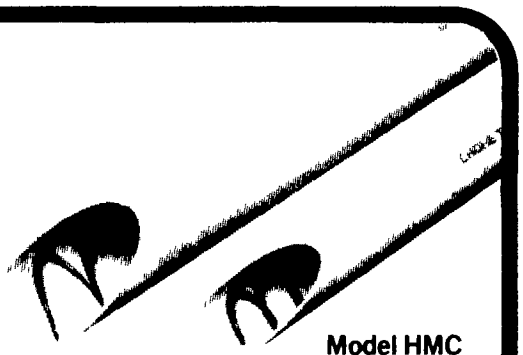

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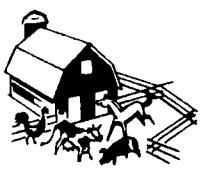

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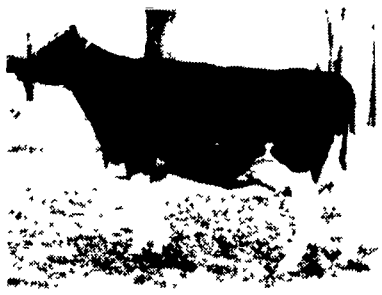


Dams of two of three Pa. bulls entering PGA program include Nixonacres Conductor Arlinda, left, dam of Hi-De-Ho Millmay Artie-ET, and Old Quarry Jet Stream Bonny, dam of Pan-Col Bravo-ET.

3 Pa. bulls to Select Sires

PLAIN CITY, Oh. — Select Sires has acquired three young Holstein bulls bred in Pennsylvania. The bulls, Hi-De-Ho Milmay Artie-ET, Pen-Col Bravo-ET, and Mt-Glen Dynamic of Kauland have been chosen as three of 130 Holstein bulls to enter Select Sires' Program for Genetic Achievement (PGA) sire sampling system in 1984.

Hi-De-Ho Milmay Artie-ET comes from breeder Kenneth A. Hoover, of Martinsburg. The dam of this PGA young sire is Nixonacres Conductor Arlinda, an Excellent (91) Wapa Arlinda Conductor daughter. She made over 21,000M 870F 4.1% as a two-year-old and has a best record of 25,164M 949F 3.8% in 365 days. A maternal sister to this young sire has over 21,000M as a two-year-old. The grandam is a Very Good (88) Penstate Ivanhoe Star daughter with a 305 day record of 23,500M and 819F. The sire of this bull calf is Milmay Kingpin Elevation Bob, a triple plus Elevation son.

Pen-Col Bravo-ET, bred by Pen-Col Farms, of Millville, is from a high indexed Arlinda Jet Stream daughter. Old-Quarry Jet Stream Bonny (VG-86) made over 27,600M 1,108F 4.0% in her first two lactations. Her best records is 30,573M 1,285F 4.2%. In addition, she carries an elite 1984 Cow Index of +1,200M +42F +$146. Thonyma Electra is the sire of this "Select" young bull.

Mt-Glen Dynamic of Kauland was bred by Dean Jackson, of Columbia Cross Roads, and acquired from Anthony Kau of Eagle, Wisconsin. The dam of this third PGA young sire is Mt-Glen Elevation Honey. She is an Excellent (91) Elevation daughter with all records over 22,956M 910F from an Excellent Mammary. Her best record is 29,030M 1,068F 3.7% in 365 days. The grandam is Very Good (88) with over 205,590M thusfar, also from an Excellent Mammary. The sire of this PGA bull is Donacres Dynamo Twin, a triple plus Fleetridge Monitor son.

Montgomery hires no-till coordinator

NORRISTOWN — Montgomery County Conservation District has hired Bill Steuteville as Coordinator for the expanded No-Till program this year.

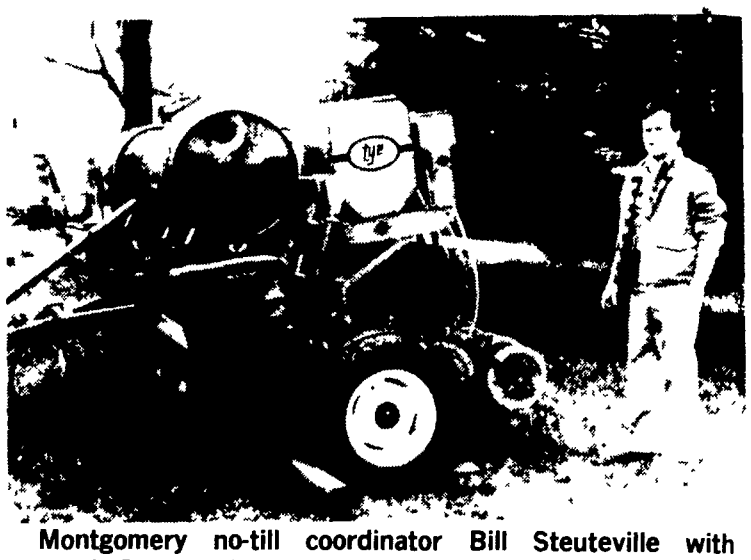
A graduate of the University of Nebraska, Steuteville has acquired a good deal of experience with No-Till "Nebraska Style."

For much of the last ten years since graduating from Cheltenham High School in Montgomery County, he has been working on a large corporate farm in Nebraska, where he has planted and managed production on thousands of No-Till acres. As foremen at Andersen Farms of Nebraska and while working for Shell Chemical Co. on a No-Till fallow wheat program, he has seen no-till work and he believes in its future for American Agriculture.

The Conservation District also has added two planters this year. Along with the Tye No-Till drill and J.D. No-Till planter used last year, the district has added a second 38" planter and a 30" I.H. No-Till Cyclo-planter that comes with a tractor and monitor. With this new equipment and a full-time specialist to help farmers with problems, questions and planter set-up, the District plans to meet the increased no-till demand this year. Steuteville expects increased interest because of the late wet spring.

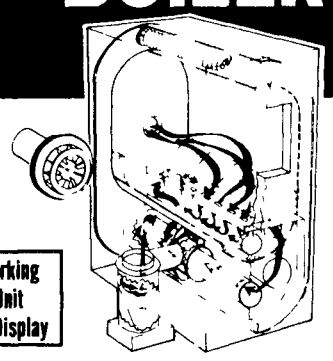
"We have been kept out of the fields by the rains. As the date gets later, the labor and time saving advantages of eliminating the plowing and disking operations will become more attractive to the farmers," he explained.

He can be contacted at the Soil Conservation Service office at 279-1178.



Montgomery no-till coordinator Bill Steuteville with county's Tye No-Till Drill.

Automatic Cycling
WOOD GASIFICATION BOILER



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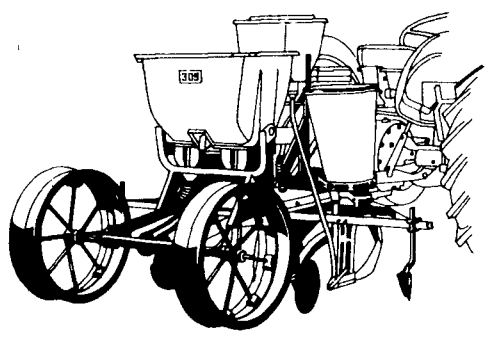

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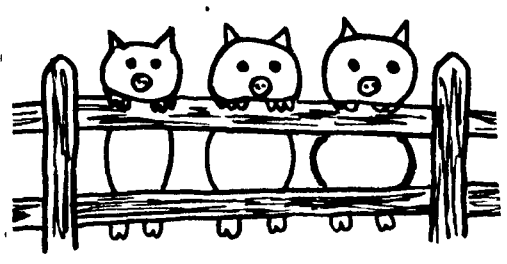

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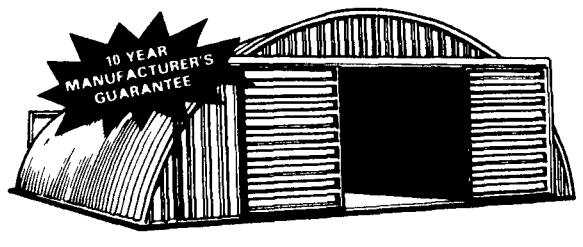

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Fouse named director

HARRISBURG — G. William Fouse of James Creek, Huntingdon County, has been named director of the Pennsylvania Department of Agriculture's Bureau of Foods and Chemistry, according to State Agricutlure Secretary Penrose Hallowell.

The Bureau of Foods and Chemistry is responsible for insuring a safe, wholesome supply of milk, beverages and food products. The Bureau regulates food processors, bakeries, dairies, beverage plants and other food related concerns in Pennsylvania. Its Laboratory division annually tests thousands of food samples to insure consumer safety and prevent fraud and deception in packaging and labeling.

Fouse, 57, has been Chief of the PDA's Milk Sanitation Division since 1970, and interim director of the Board of Foods and Chemistry since 1982. He joined the Department as a regional milk sanitarian in 1958, and was certified by tahe U.S. Food and Drug Administration as a Pennsylvania Milk Sanitarian Rating Officer in 1964. In that capacity, the Huntingdon County resident conducted ratings of milk suppliers and plants desiring to sell milk interstate from 1964 to 1970.

Fouse received a Bachelor of Science degree from Penn State in Dairy Manufacturing in 1951, and was employed in the dairy industry for seven years prior to joining the Department. He is a past president of the Dairy Division of the National Association of State Departments of Agriculture, and is currently serving as chairman of the National Committee on Uniformity in Labeling, with special emphasis on labeling of imitation dairy products.

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The Strong Line Just Got Stronger.

Ten new 43 to 180 hp* tractors join the Case Tractor Specialist line.

The recent introduction of five new under 100 hp General Purpose tractors and four new over 100 hp two wheel drive tractors plus an innovative new 162 pto horsepower model with constant traction means that your Case dealer has ten exciting new advanced design tractors to challenge your present power or any competitive tractor you may be considering

It s a new generation of Case field power Styling is new High tech instrumentation is new New cabs New comfort New controls New power shift transmissions and much more These are strong tractors from a strong company These new models now join the Case line of four wheel drive tractors so popular all across 4WD country

Whatever your power requirements see your Case dealer for value attractive financing confidence and productive tractors that are a pleasure to own and operate Ask him about TOPS the Tailored Owner Protection System available to purchasers of new Case 94 series tractors

Model 1194, 43 hp (32kW)* Model 1294, 55 hp (41kW)* Model 1394, 65 hp (48kW)* Model 1494, 75 hp (55kW)* Model 1594, 85 hp (63kW)*

Model 3294, 162 hp (120kW)

Mfr's PTO rating

Model 2594, 180 hp (134kW)* Model 2094, 110 hp (82kW)* Model 2294, 130 hp (96kW)* Model 2394, 160 hp (119kW)*

Uni-Loader. . .
for power-in-hand command

Uni-Loader design eliminates pedal controls. Helps dairymen get their scraping, lifting, dumping and other backbreaking chores done faster and easier, without unnecessary "steps" to coordinate foot and hand movements. Two hand levers control everything — power, speed, direction, loader and bucket functions.

Other productive advantages include hydrostatic 4-wheel drive for smooth going with infinitely variable control. 360° turn capability for getting in and out of pens, out-buildings and other tight spots with ease Quick parts and service — with dealer access to the Case nationwide network of computer-linked parts depots

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Machinery custom rates increase 5 percent

HARRISBURG — Most machinery custom rates have increased for 1984, up an average of nearly five percent from last year, according to the Crop Reporting Service of the Pennsylvania Department of Agriculture.

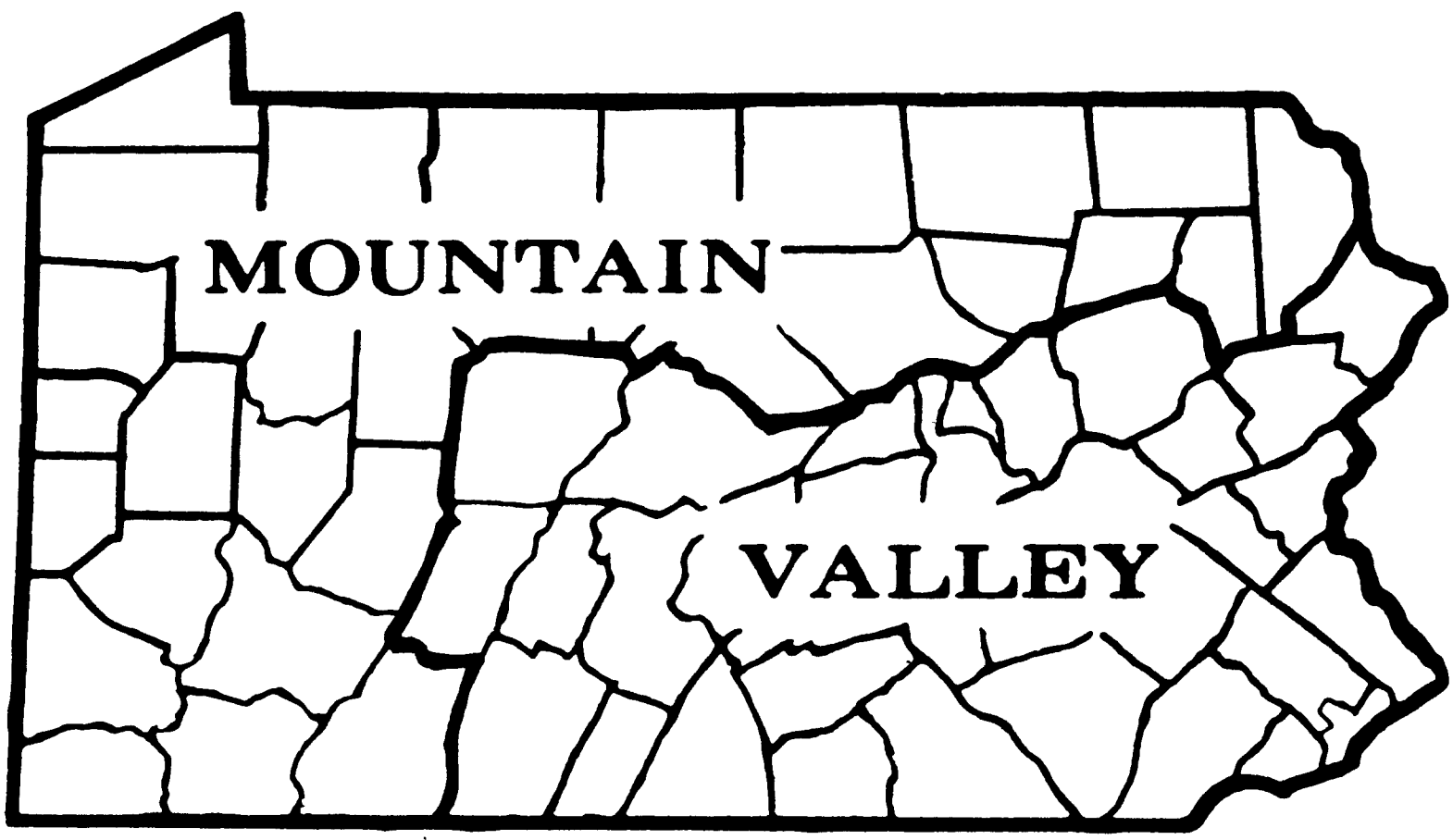
The five percent increase in rates was computed by adding the rates for all jobs, regardless of the basis of charge, and dividing by last year's comparable total, according to Jack St. Pierre, agricultural statistician for the State Crop Reporting Service.

The custom rates listed below are averages taken from voluntary reports by custom operators from throughout the state. Most of the rates are stated per acre, ton, bale or bushel rather then per hour to reduce the variation due to machinery size. Individual rates vary due to differences in working conditions, services performed or even in the operator's willingness to do custom work.

The rates shown are guidelines to show averages and are not to be considered absolute indications of farm charges, according to St. Pierre.

Average rates are shown separately for two sections of the state – labeled "Mountain" and "Valley." Differences in rates between the two regions reflect differences in terrain, soils and alternative opportunitites for the labor and equipment used. Under the column labeled "The State" the figures represent the straight average of all reports used regardless of geographic location.

Custom rates for Pennsylvania for 1984 include:

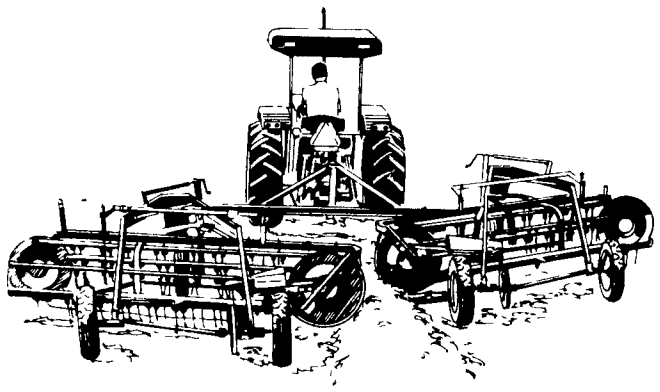


Machinery custom rates

Job	Basis Of Charge	Mountain Section	Valley Section	The State
Harvesting				
CORN HARVESTING:				
Corn Picking	Acre	$ 18.30	$ 16.70	$ 17.40
Corn Picking & Shelling	Acre	22.00	20.50	21.30
Corn Combining	Acre	23.70	22.00	22.80
Corn Drying (23 Percent)	Bu.	.30	.30	.30
Combining Small Grains	Acre	19.20	19.40	19.30
HAY MAKING				
Mowing	Acre	5.60	5.35	5.45
Mowing & Conditioning	Acre	7.75	7.55	7.60
Raking	Acre	4.30	4.00	4.15
Pick-up Baling:				
Twine	Bale	.24	.25	.24
Wire	Bale	.33	.31	.32
Cut, Rake, Bale & Store	Bale	.60	.60	.60
Large Round Baler (Avg.=1300Lbs.)	Bale	6.40	6.60	6.50
Stacker-Wagon (Avg.=1 Ton)	Stack	17.40	17.80	17.60
SILAGE MAKING:				
Pull-Type Chopper & Tractor	Hour	28.20	31.70	30.00
Self-Propelled Chopper	Hour	36.50	38.00	37.30
Blower	Hour	5.10	4.80	4.95
1 Man, 2 Wagons, 1 Tractor	Hour	21.60	24.20	23.00
2 Men, 2 Wagons, 2 Tractors	Hour	34.40	36.40	35.40
Plowing & Cultivating				
PLOWING, MOLDBOARD PLOW:				
Spring, Stubble	Acre	9.30	10.10	9.80
Sod	Acre	10.40	11.50	11.00
Fall, Stubble	Acre	9.80	10.40	10.30
Sod	Acre	10.90	11.70	11.30
Plowing, Deep (10 Inches Or More)	Acre	11.40	12.20	11.80
Plowing, Chisel	Acre	10.40	9.70	10.00
Plowing, Disk	Acre	9.00	9.25	9.10
Disking, Tandem	Acre	7.20	7.85	7.50
With Harrow or Cultipacker	Acre	8.75	8.90	8.80
Harrowing:				
Spike Tooth	Acre	5 20	6.00	5.60
Spring Tooth	Acre	6 20	6.80	6.50
Cultivating	Acre	6 90	6 75	6 80
Planting & Drilling				
Planting Corn With Fertilizer:				
Conventional-Till Planting	Acre	8.10	8.70	8.30
Reduced-Till Planting	Acre	11.00	11.60	11.30
Planting Soybeans, Without Fertilizer	Acre	7.80	8.40	8.10
Drilling Small Grain:				
Without Fertilizer	Acre	7.05	7.55	7.30
With Fertilizer	Acre	7.60	8.40	8.00
With Fertilizer & Cloverseed	Acre	7.75	8.55	8.15
Planting Potatoes	Acre	9.80	10.50	10.20
Seeding Alfalfa, Clover, Etc.	Acre	7.40	7.30	7.35
Broadcast Seeding (On Grain Fields)	Acre	5.40	5.25	5.30
Cleaning Grain Seed:				
With Treatment	Bu.	.53	.53	.53
Without Treatment	Bu.	.33	.37	.35
Spraying				
Ground Equipment:				
Spraying For Weed Control:				
Excluding Material	Acre	4.10	4.60	4.45
Spraying For Corn Borer:				
Including Cost of Material	Acre	9.00	9.20	9.10
Excluding Cost Of Material	Acre	4.10	4.35	4.25
Spraying for Spittle Bug Or Alfalfa Weevil:				
Including Cost of Material	Acre	6.50	6.40	6.45
Excluding Cost Of Material	Acre	4.05	4.25	4.15
Spraying Potatoes:				
Including Cost Of Material	Acre	12.00	11.75	11.90
Excluding Cost Of Material	Acre	4.70	4.80	4.75
Aerial Application (Excl. Material)				
Fixed Wing	Acre	6.80	6.50	6.60
Helicopter	Acre	6.50	6.20	6.30
Miscellaneous				
Stalk Shredding, P.T.O.	Acre	6.45	6.45	6.45
Spreading Bulk Fertilizer:				
Dry	Acre	4.65	4.30	4.40
Liquid	Acre	4.30	4.20	4.25
Side Dressing	Acre	5.00	4.60	4.80
Grinding Feed:				
Corn, Oats Or Barley	Cwt.	.49	.45	.46
Corn & Cobs	Cwt.	.50	.45	.47
Cobs	Cwt.	.52	.49	.50
Additional Charge For Mixing	Cwt.	.14	.14	.14
Machine Tiling (No Tile)	Foot	.35	.39	.37
Back Hoe	Hour	26.00	24.25	25.10
Sawing Wood (Chain Saw)	Hour	9.10	8.90	9.00
Post Hole Digging	Hole	.58	.64	.60
Manure Loading	Hour	13.90	14.30	14.10
Manure Spreading	Hour	13.00	13.50	13.30
Bulldozing (Avg. H.P. 85)	Hour	38.00	38.70	38.40

See Your International Harvester Dealer For A GREAT Line of Hay Machines

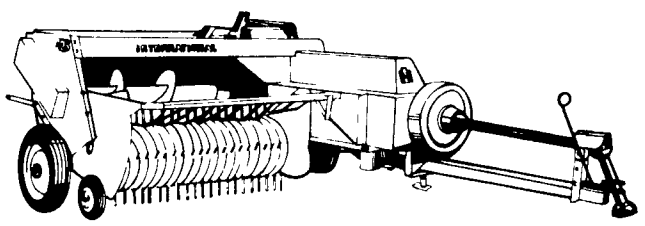
Rake it fast... rake it right!



International® 96/97 Dual Rake System
Pair up the 96 left hand and 97 right hand delivery rakes behind the International dual hitch bar and you have one of the most efficient hayraking teams. It handles crops gently to save nutritional value and reduces time, labor and fuel requirements. Dual windrows also help make the most of your high capacity round and conventional balers. Check out these top features:

- Each rake has a 9-ft. 5-in. raking width
- 5-bar reels with 20 rubber flex joint teeth on each bar
- Quiet, positive belt ground drives
- Rugged channel steel frames

International® 428 Baler



If you're a haymaker who needs plenty of capacity, take a look at the new International 428 baler. Packed with many of the features found on bigger International balers, it's designed to deliver big value and dependability along with big capacity See why:

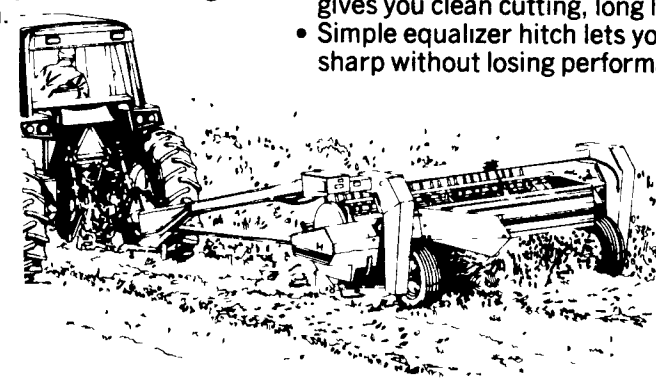
- Capacity up to 15 tons per hour
- Floating 4-bar pickup with 65-in. working width
- Smooth feed-path, wide full-size bale chamber
- Heavy frame and driveline
- Optional bale thrower

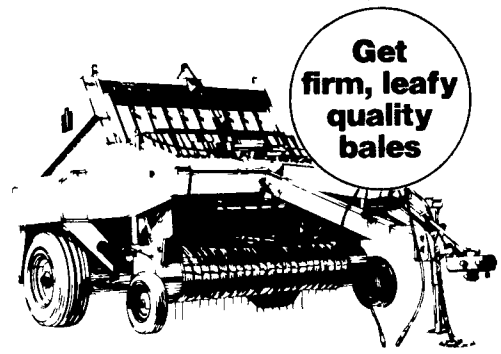
International® 1190 Mower Conditioner

Preserves hay quality to maximize profits

Precision-machined, intermeshed rubber conditioning rolls crush and crimp your crop for fast dry-down, yet they work gently to save leaves. Rolls are mounted in the header, not on the frame, so the crop feeds straight in for complete conditioning, even in rough terrain.

- Two sizes: 7 and 9 ft.
- Over-the-top frame suspension allows for header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor
- Lever control lets you adjust the width of windrow or swath
- High-speed oil-bath knife drive gives you clean cutting, long life
- Simple equalizer hitch lets you turn sharp without losing performance.





International® 3450 and 3650 Round Balers

Hitch up to a new International 3450 or 3650 round baler and see how easy one-man baling can be. These rugged balers, the 15-ton per hour 3450 and the 18-ton per hour 3650, are designed to roll up leafy, firm, top-quality bales fast and easy.

- Open-throat, fixed-volume bale chamber for gentle crop handling
- Wide, open-end, low-profile pickups, eliminate hairpinning... sweep fields clean
- Endless forming belts for longer life
- Other features include equal-angle hitch, and electrical density sensing unit that helps assure ideal bale compaction every time.

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Huntingdon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

March Report
Top Herds - Rolling Herd Averages

OWNER	BREED	NO. COWS	COW DAYS IN MILK		FAT LBS.
Edwin Steach	3	70 3	87 6	20,582	786
Evergreen Farm No 3	3	380 9	84 8	18,623	785
Daland Farms	3	110 9	86 5	18,665	719
Gerald McMath	3	72 3	88 9	19,198	708
Joseph M McMath	3	54 5	88 1	18,629	701
G & N Yocum	3	27 3	89 6	17,040	676
H & N Wiggin	B3	69 8	85 2	18,894	673
Glenn Peachy	3	77 6	88 4	18,394	672
Locust Lane Farm	B3	86 1	84 8	17,925	669
State Corr Inst	3	159 0	87 6	15,816	664
John S Kyper	B3	42 8	86 7	17,601	657
Gibboney Farms	3	55 4	86 2	18,071	655
Behrer Farms	B3	161 2	87 1	17,667	654
Branstetter Farms	B3	58 2	84 1	17,506	650

OWNER NAME or NO.	BRD	AGE CALVING	DAYS IN MILK	MILK LBS.	FAT LBS.
Evergreen Farms No 3					
1376	3	4 07	289	20,209	1146
1406	3	4 02	305	26,703	978
1431	3	4 00	305	21,758	924
1603	3	3 05	305	17,535	909
1606	3	3-02	302	19,098	848
1471	3	4 01	361	15,547	793
1049	3	7-05	305	20,053	777
1575	3	3-02	305	19,804	750
Branstetter Farms					
Moll231	3	8 06	305	26,163	1078
Mimi	3	6 10	305	22,566	971
Edwin Steach					
Irene	3	6-03	305	25,027	993
Betty	3	6-11	305	18,971	900
Anna B	3	5-09	305	23,456	860
Lulu	3	5 09	305	21,534	795
Daland Farms					
Cecilia	3	7-05	305	25,571	931
Brady	3	5 04	305	25,375	921
Nancy	3	4-04	305	25,294	920
Rim	3	4-02	299	22,361	893
Harold N Book					
100	3	5 06	305	23,039	864
Sidney R Ormsby					
43 Kappy	3	3-09	305	19,791	850
10 Beda	3	3 11	305	18,593	775
E Vance Thompson					
63	3	7-00	305	20,693	841
Behrer Farms					
179	3	4-07	305	22,483	834
26	3	9-05	276	20,609	765
93	3	6-08	277	17,901	758
Gensimore Farms Inc					
99	3	7-02	305	21,735	820
27	3	10-06	305	20,121	766
Gibboney Farms					
Ruby 49	3	6 09	296	21,084	811
Mel 38	3	4-09	305	20,130	759
Globe Run Farms					
Rebecca	3	5 06	305	20,334	811
Harmony	3	3 03	305	19 680	763
State Correctional					
291	3	6-01	305	17,712	808
5882	3	8 00	305	15,738	793
642	3	3-01	305	19,644	760
Gerald E McMath					
Holly	3	3-06	305	20485	804
Sangrey Bros					
20 Pure	3	5-06	305	22,437	799
91 Audr	3	3-09	305	26,516	794
Willard J Yoder					
33	3	8 05	305	21,890	797
E James McMath					
Nel-T	3	5-09	305	22,044	775
Geary E Shade					
Vida	3	3 11	298	21,218	771
Glenn E Houck					
135	3	4-06	305	20,107	755
Glenn E Peachey					
Mabel	3	7-02	305	17,686	752

Work-a-haulic.

Quadrunner 125 and 185

Shown with optional rear rack

Suzuki gives you a helping hand around the farm . . . with the new Quadrunner 125. With its rugged, four-stroke Twin Dome Combustion Chamber engine, it's got muscle to get the job done. With five forward speeds and "Power Low" gear, it pulls steep grades and hauls big loads. And our easy-to-use reverse gear gets you out of spots where other ATVs can leave you stranded. Plus, a long list of options lets you turn this four-wheeler into a real workhorse. And best of all, when the work's all done, that's when fun really begins!

The Sensation of Suzuki.

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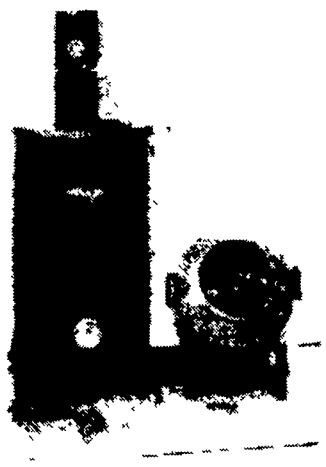
New Holland, R 1, Pa. 17557
Rt. 322, 1½ Miles West of Blue Ball

The COLUMBIAN Air Tight Stove



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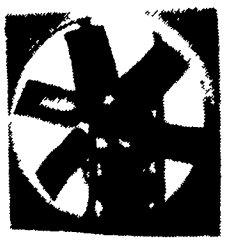
All belt driven fans come with ball bearing, high efficiency motors.

Wall Fan with Hood and Cabinet



Belt Drive Panel Fan

24" Circulating Fan, Wall or Ceiling Mount

High-Volume Portable Cooling Fan

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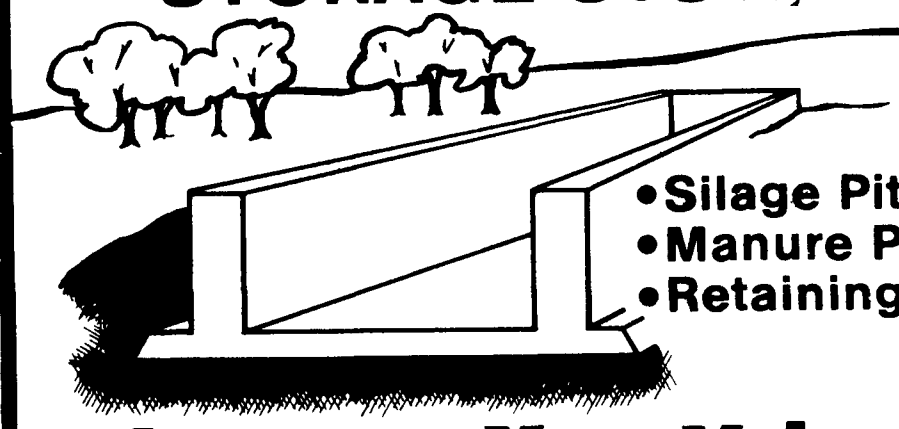

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Better by Design
ALLIS-CHALMERS

The Dairy Business

By Newton Bair

How Much Change Can We Stand

What changes have you witnessed in the farm scene since you started farming? Depending on how long you've farmed, or how long you have lived, you can chalk up quite a list. And no matter how long the list, it would not contain every change that would be considered significant by someone.

And did you ever notice just how quickly farmers latch on to new ideas? As a breed of rugged individualists, we are never slow to try out a new gimmick, especially if it holds out a little hope of improving our lot. Of course, if it doesn't pay off, we soon drop it, but it's amazing how many crazy new ideas of the last fifty years have stayed around.

The mechanization of agricultrue has been just one of the success stories of our age. Even cows have been mechanized beyond Grandpa's comprehension. But the greatest strides have been made in some of the more subtle areas such as genetics in both cattle and crops, pesticides, chemicals and electronics. Most purely mechanical devices are now only slight improvements over yesterday's gadgets, but we've only begun to use the really advanced technology of the Space age on the farm.

Will we be forced to keep up the pace?

There is a lot of evidence that our rapid adoption and use of the latest in technology has brought agriculture to the brink of disaster. We have succeeded in eliminating the need for millions of farm workers. Most food and fiber is now produced in such abundance that markets are flooded and prices on the knife edge of profit or loss. And the only way to salvations is to continue to produce more 'efficiently'. It almost seems as though our 'efficiency' has reached the limit of human endurance. I sincerely hope not.

Young men and women are still feeling the urgency of establishing their place in the Sorry Scheme of Things on the land. And they will, given an even chance, take over from their tired elders and continue the race to out-produce their neighbors and the whole world. And they will make it pay, and we will continue to eat. Because, as Omar Khayyam in the Rubayyat predicted, they will "-dash it all to pieces, then, Remould it nearer to the Heart's Desire-"

So, if I may also make a prediction, we have only begun to scratch the surface of advanced agriculture. The most exciting times are just ahead, and I envy the youth that will have a hand in making it happen.

And the pace that will be required will not be too hard to endure, because there is still a tempering presence right here in our midst that still holds on to many of the time honored virtues of humility, honesty, and hard work. These team farmers know how to combine the Old with the New and make it work. That plowman behind the six-horse team probably has a computer in the house!

He certainly has one or more diesel engines that power a series of acceptable devices that can make life a little easier. Those hydraulic lines can go anywhere and run anything. So can the compressed air lines, which have the advantage of service from pressurized storage useable at any time without starting the diesel engine. Not as handy as electricity, but acceptable. And the horse is still fueled by hay, the best source of renewable energy on the farm! Besides which, it still remains a symbol of strength and stability on the farm scene.

Never have so few farm laborers produced so much food. The pressures will always remain on those few, but the rewards will also be there for those who can get it all together. Getting it together will mean using the latest in technology, and also keeping in touch with some traditional values. Farmers must retain the Spiritual values which make us human. Then the fast pace of progress can be kept up and endured.

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dhia
Pennsylvania Dairy Herd Improvement Association

CUMBERLAND COUNTY DHIA Monthly Report

March Report

Cumberland County Dairy Herd Improvement records show that 9,061 cows in 152 herds were on production testing in March according to Duane G Duncan, County Agent Of the 128 herds on DHIA, 33 herds has an average fact production of 600 pounds During the month 95 completed their 305 lactation with 650 lbs of butterfat The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshing

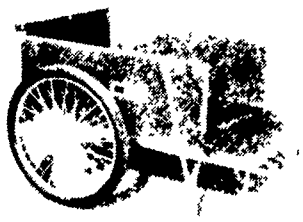
OWNER NAME OR NO		AGE	LBS. MILK	LBS. FAT
John F Stamy, III 9	RH	6	25,119	867
Willard Fought 5	GH	5	20,741	858
Milk Way Farms 74	RH	4	20,185	848
Ashcombe Dover Dairy R127	RH	4	21,718	833
Sundays Vallilea Farms 105	RH	4	20,229	827
Ashcombe Farms 4	RH	3	22,569	826
Sundays Vallilea Farms 427	GH	4	20,678	817
Donald&Dave Lehman 205	RH	3	24,192	812
Samuel D Shenk Bess	GH	4	19,959	806
JB Brymesser&Sons 383	RH	4	26,032	798
JB Brymesser&Sons 424	RH	3	25,193	796
Ashcombe Farms 47	RH	5	22,188	793
Sundays Vallilea Farms 66	RH	6	23,644	789
Ashcombe Farms 23	GH	3	21,985	783
Fred B McGillvray Milky	RH	4	20,115	776
Ashcombe Farms 245	GH	4	17,959	775
Leroy Showaker&Son Peg	RH	5	20,385	774
Berkheimer Farms 24	GH	4	17,901	773
Robert E Keefer 7	GH	5	18,131	772
Delmer F Cornman Betsy	RH	11	18,073	771
Ashcombe Farms 358	RH	5	20,481	768
Robee Acres Joann	RH	3	19,799	767
JB Brymesser&Sons 415	RH	4	21,873	765
J David Martin Bonnie	GH	3	21,377	764
Berkheimer Farms 39	GH	7	19,628	762

Rolling Herd Averages For March

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Nevin Shughart	B3	32	90	19,175	697
M Thomas Sheaffer	3	58	85	19,383	688
Ferman L Landis	B3	40	89	17,616	688
Fred B McGillvray	3	33	87	17,498	679
Norman Hertzler	3	34	88	19,170	678
Ashcombe Farms	B3	248	85	19,228	*677
Ashcombe Dover Dairy	B3	244	86	19,197	*677
Carl Kelso Jr	B3	58	93	19,253	674
Sundays Vallilea Farms	B3	161	89	19,145	668
Berkheimer Farms	B3	145	85	17,866	658
Paul Strock	3	120	89	18,007	655
Kenneth E Zeigler	3	46	91	17,750	648
John F Stoltzfus	3	46	88	18,946	647
J David Martin	B3	42	86	17,885	644
Alfred Gaisler	3	45	87	18,112	635
Herbert B Shughart	3	26	88	17,720	634
Donald&Dave Lehman	3	71	87	17,969	633
J Shephard Wolff	3	51	86	16,916	630
Donald M Leatherman	B3	37	87	17,456	629
Samuel D Shenk	B3	59	88	16,988	629
Daniel L Martin Jr	B3	63	86	17,497	*628
Thrush Brothers	3	106	85	16,540	628
Elmer Gettle	B3	52	87	16,197	625
Robee Acres	3	103	88	16,832	616

(Turn to Page D19)

GARDEN CARTS
With Dump Fronts



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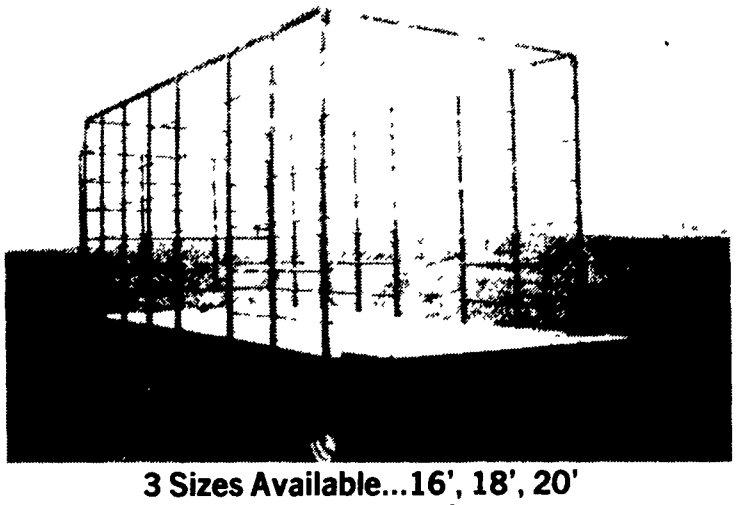
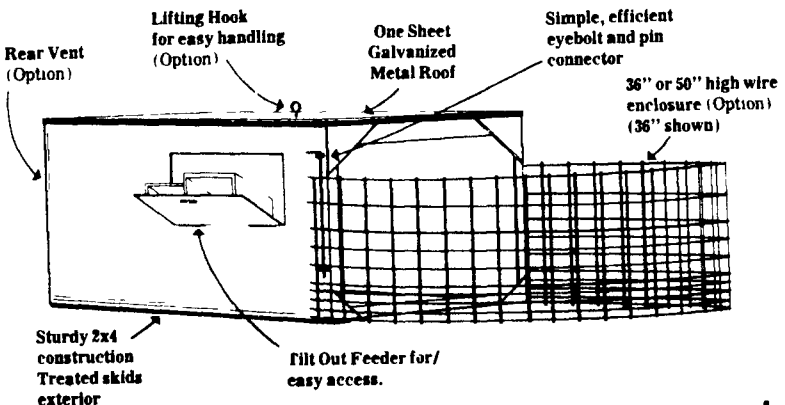
Wood or Steel



3 Sizes Available...16', 18', 20'
with or without running gear
- Also will fit sides onto your flat wagon

Compare the Stoltzfus Woodwork Calf Hutch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Lifting Hook for easy handling (Option)
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Simple, efficient eyebolt and pin connector
36" or 50" high wire enclosure (Option) (36" shown)
Sturdy 2x4 construction Treated skids exterior plywood
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Lebanon County:
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717-867-5161

Virginia:
D.J. IMPLEMENTS
RD 2 Box 395
Dayton, Va 22821
703-879-9926

MFD. BY: **STOLTZFUS WOODWORK**
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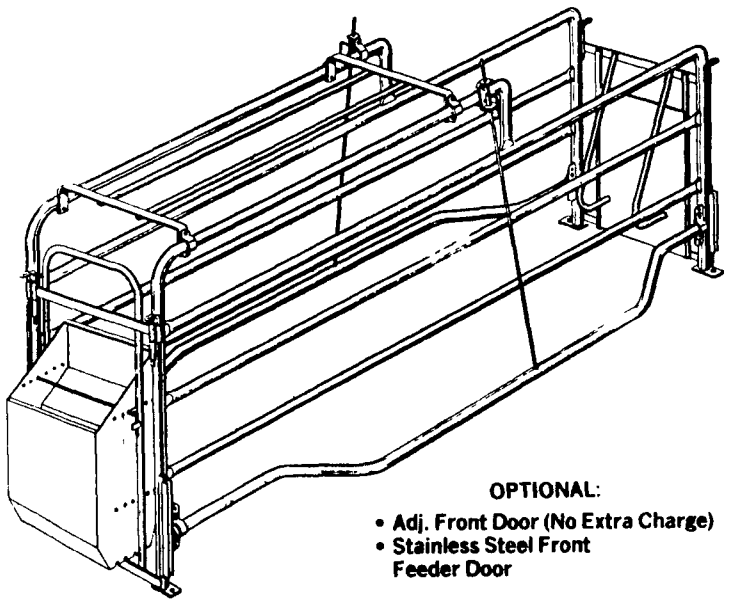
EXTRA HEAVY DUTY, HOT DIPPED GALVANIZED FARROWING CRATES

Compare the Weight



OPTIONAL:
- Adj. Front Door (No Extra Charge)
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This European style Farmer Boy crate reduces creep crushing because it is narrow at the top and wide at the bottom. This design prevents the sow from turning and ensures that she takes extra care in rising and lying down. The front and back doors open easily and without losing pins, with the new style J pin. The all welded construction, hot-dipped galvanized after fabrication, eliminates sharp edges that can cause injury.

Compare The Weight On All Our Extra Heavy Duty, Hot Dipped Galvanized Hog Equipment

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BEST IN DESIGN, PRICE AND EXPERIENCE

Cumberland Co. DHIA

(Continued from Page D18)

Leroy Showaker&Son	3	80	86	16,333	616
Clifford Chamberlin	3	36	81	16,269	614
Marlin Miller&Sons	B3	46	86	17,218	612
Milk Way Farms	B3	151	89	16,545	612
Ed Kathy Kuntzelman	B3	41	89	15,110	611
Paul B Sensenig	G3	38	85	16 317	606
John E Lapp	B3	43	86	17 443	605
Chris Lapp	B3	36	86	16 241	601
Mervin E Ruppert	B3	43	84	17 411	600
Otto Brothers					
74	6	17 451		3 8	660
Mark Naugle					
Jane	3	17 559		3 8	663
Robee Acres					
Joann	3	19,799		3 9	767
Delmer E Cornman					
Betsy	11	18,073		4 3	771
Melaine	5	19,923		3 4	671
Tiffany	4	18,626		3 6	677
Sundays Vallilea Farms					
66	6	23,644		3 3	789
105	4	20,229		4 1	827
95	3	19,372		3 9	757
427	4	20,678		4 0	817
JB Brymesser&Sons					
256	7	21 367		3 2	686
383	4	26,032		3 1	798
397	3	19 443		3 5	679
415	4	21 873		3 5	765
424	3	25 193		3 2	796
Creedin C Cornman					
Gretchen	5	21 749		3 2	703
Ashcombe Farms					
180	8	21,814		3 0	651
358	5	20 481		3 7	768
47	5	22 188		3 6	793
167	4	22 086		3 2	714
245	4	17 959		4 3	775
248	4	19,991		3 6	723
4	3	22 569		3 7	826
7	3	20 404		3 4	685
69	3	20,093		3 5	703
23	3	21,985		3 6	783
233	2	18,954		3 6	673
Galen&Linda Smith					
G	4	23,088		3 0	684
Inky	3	20,795		3 3	677
Galaxy	2	20,320		3 4	687
Thrush Brothers					
63	6	16,072		4 6	739
Willard Fought					
7	5	20,741		4 1	858
Donald&Dave Lehman					
205	3	24 192		3 4	812
Paul Strock					
Luann	6	19,296		3 7	705
Polly	6	19,053		3 7	711
Sundown	5	20,912		3 2	667
Jasmine	4	17 484		4 0	698
Bertie	3	19 288		3 6	699
Paul O Dyarman					
Beauty 2	5	21 156		3 1	662
Harry&Paul Hoch					
Lynette	4	17 180		4 2	724
Petra	4	22 948		3 3	755
Glenn&Larry Souder					
80	5	16,423		4 2	684
J Glenn Glesner					
6	4	17,136		4 2	727
Alfred Gaisler					
Bubbles	,8	21,795		3 3	721
Milk Way Farms					
74	4	20,185		4 2	848
Elmer Gettle					
Pat	7	16,961		4 1	698
Mag	4	15,783		4 4	694
Fred B McGillvray					
Milky	4	20 115		3 9	776
Herbert B Shughart					
Stella	3	18,796		3 9	730
Marjie	3	17,066		3 9	670
Ashcombe Dover Dairy					
28	5	20,078		3 5	707
R 127	4	21 718		3 8	833
145	3	21,171		3 5	744
147	3	19,252		3 8	732
161	3	18,439		4 0	744
R213	2	13 983		5 2	722
R214	2	20,478		3 2	665
R215	2	19 071		3 9	750
Leroy Showaker&Son					
Maizie	6	16,628		4 1	686
Peg	5	20,385		3 8	774
Lisa	3	19,256		3 8	725
John F Stamy III					
9	6	25 119		3 5	867
3	4	19 587		3 3	652
150	3	18 883		3 6	684
Carl Kelso Jr					
121	4	18 676		3 9	723
Samuel D Shenk					
Bess	4	19,959		4 0	806
Oscar Nealy&Sons					
31	7	20 641		3 4	708
28	5	20,889		3 1	653
11	5	20,574		3 6	742
Berkheimer Farms					
39	7	19,628		3 9	762
24	4	17,901		4 3	773
Fred&Chris McGillvray					
14	3	19,970		3 4	687
Kenneth E Zeigler					
Joan	3	18 163		3 7	677
John F Stoltzfus					
Tulip	3	17 947		3 7	657
Vicky	3	21,362		3 3	715
Paul B Sensenig					
Verna	5	17,763		4 1	722
Coke	4	18,736		3 7	701
Trix	3	17 380		3 8	655
Ferman L Landis					
44	4	15 736		4 2	668
Lucille Ocker Family					
Cinder	6	19,287		3 4	655
Daniel L Martin Jr					
1	4	17,716		3 8	679
27	5	23,510		2 9	682
63	5	19,304		3 5	678
J David Martin					
Bonnie	3	21,377		3 6	764
Belle	3	19,516		3 5	686
Chris Lapp					
Dolly	4	20,784		3 3	682
Glenn Newswanger					
53	4	18,066		3 8	684
M Thomas Sheaffer					
Maryann	3	24,661		3 0	742
Robert Margaret Smith					
Zel	8	16,895		4 0	668
Mains Acres					
409	1	16,145		4 2	684
Nevin Shughart					
Criss	8	23,771		2 9	696
Cleo	4	16,633		4 4	727
Robert E Keefer					
7	5	18 131		4 3	772

LUZERNE COUNTY DHIA
March Report

Robert Hough	RH	53 6	87 9	18 128	689
Pecora Bros	R&GrH	159 8	87 6	18 606	671

Cows Finishing Their Lactation Period Over 750 lbs Butterfat And/Or Protein

Hillside Farms Inc						
544 68		3 2	305	21 058	3 7	784
Wm Dagostin&Son						
9197	RH	3 6	305	23 480	3 2	754
Pecora Bros						
15 1520	RH	6 5	301	22 257	3 5	776
1021599	RH	4 3	305	21,768	3 7	814
37 1594	RH	4 4	305	24 412	3 4	839
1641703	RH	2 5	305	22 440	3 5	793
Derwood&Dennis Moyer						
Jane	RH	6 1	305	22 793	3 6	828
May	RH	3 11	305	20 772	3 9	801

WASHINGTON COUNTY DHIA
March Report

Edgar Paul Pryor	88	64 1	17 761	702
Marlin Martin	39	60 5	19,419	709
William H Price	72	59 7	18,812	723
F Ernest Barnhart	82	56 1	18 915	691
Lee B Worthington	119	55 3	17,728	690
Owen E Martin	50	54 8	17,649	688
Earl Grove Jr	104	49 7	18 179	677
Larry Neal Beard	46	47 0	18 339	711

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Delaware Valley College

Franklin County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

March 1984
Rolling Herd Averages
Above 650 lbs. Butterfat

NAME	BRD	NO. COWS	LBS. MILK	LBS. FAT
Clinton Stahl	B3	52	21 088	757
Oakleigh Farm	3	104	19 215	754
R V & S V Hollenshead	B3	33	21 216	753
John A Witmer	B3	37	19 771	726
Wayne A Hall	3	38	19,175	719
Harold Goshorn	G3	72	18,444	718
Ray Wingert	3	52	17,827	717
Marv Adams & Sons	3	43	19,432	716
R Harshman & Son	3	73	19 256	716
Kenneth E Oliver	3	29	17,839	714
R V & S V Hollenshead #2	B3	62	19,826	709
Burk Lea Farms	3	127	19,995	707
Dennis W Bricker	B3	34	19,441	704
Rebeken Farm	B3	94	18 890	703
Wayne L Beidel	3	53	18,301	700
Alvin Meyers	3	54	17,898	698
Carl O Stuff	B3	47	20,100	694
Kenneth L Caufman	B3	37	17,471	693
J Eldon Crider	3	51	18 271	691
Preston M Frye	B3	35	18,482	691
Lawrence Lehman	G3	64	17,587	689
Harold L Wenger	3	31	18 108	688
J C Young Jr & Son	3	59	18 383	688
Keeners Dairy	B3	115	17,353	686
William E Swailes	B3	86	18,581	685
H Lester Oyler Est	3	75	18,131	682
Edwin R Eby	B3	58	17,783	679
George Skelly	3	71	18,030	673
Gaymere Farms	3	176	17,593	672
Aldus Eby	B3	56	20 377	672
Mark W Meyers	3	85	17 808	669
Culbertson Green Farm	B3	102	18,481	663
R C & J R Shoemaker	3	43	17,204	660
Fred E & Dale Rice	B3	167	18,012	657
Twin Maple FArms	B3	42	16,896	652
Virgil H Crider	B3	82	17,351	651

Denotes 3 times a day milking

Listed below are completed lactations of 850 lbs of butterfat or over.

OWNER NAME OR NO		AGE AT CALVING	DAYS IN MILK	LBS. MILK		LBS FAT
Alvin Meyers Char 118	RH	4 09	305	23 841	4 2	1003
Robert N Brechbill 109	RH	7 05	305	23 540	4 2	987
Oakleigh Farm Tonyia	RH	7 11	305	23 642	4 0	952
Kenneth Mellott Jewel	RH	9 11	305	22,407	4 2	934
William C Ile Flame	RH	7 06	305	24 161	3 9	933
Fred E & Dale Rice 271	RH	6 11	305	21 379	4 4	933
J C Young Jr & Son Ann	RH	11 6	305	20 754	4 4	911
Carl E Pugh & Son Gail	GH	8 01	305	21,249	4 2	889
Aldus Eby 39	GH	8 09	305	24 236	3 7	887
J Arthur Musser 40	GH	4 05	305	20 346	4 4	887
Oakleigh Farm Hilda	RH	4 01	305	22 639	3 9	881
H C Gabler 1868	RH	7 08	305	22,366	3 9	878
Burk Lea Farms 145	RH	8 08	278	21 953	4 0	876
Lawrence Lehman 59	GH	6 03	305	19 135	4 6	874
Rebeken Farm 37	GH	3 02	305	22,249	3 9	865
Edwin R Eby 31	RH	4 03	305	22,843	3 8	862
John A Witmer 46	GH	6 05	305	21,992	3 9	860
Virgil H Crider 70	RH	4 05	305	21,455	4 0	854
Norlo Farm 219	RH	4 03	305	21,876	3 9	851
William C Ile Gail	RH	9 00	305	23 149	3 7	851
Eugene R Eberly 74	RH	6 03	305	24 285	3 5	850

CLEARFIELD COUNTY DHIA
March Report

A L Orner sons	B3	75 9	87 9	19,950	748
John Sankey	3	30 8	88 3	19,258	727
Glenn Hicks	B3	59 4	88 3	18,540	693
R Wriglesworth & Son	B3	52 8	86 9	18,536	693
Fairman Farms	B3	44 4	89 5	17,917	672

10 crop varieties protected

WASHINGTON, D.C. — The U.S. Department of Agricutlure has issued certificates of protection for new varieties of soybean, triticale, cauliflower, marigold and sunflower.

James E. Springfield, an official with USDA's Agricultural Marketing Service, said developers of the new varieties will have the exclusive right to reproduce their products in the United States for 18 years. Certificates of protection are granted after a review of the breeders' records and claims that each new variety is novel, uniform and stable.

The newly protected soybean varieties are FFR 560 developed by FFR Cooperative, West Lafayette, Ind.; Deltapine 246 developed by Delta and Pine Land Co., Scott, Miss., and HP 3033S, AP 420, and RS 2330, all developed by North American Plant Breeders, Mission, Kan.

Triticale varieties protected are Jenkins by ARCO Seed Co., El Centro, Calif., and Nutricale by Fred C. Elliott, Yuma, Ariz.

Also protected are White Rock cauliflower developed by Sluis & Groot Research, Enkhuizen, The Netherlands; Janie Flame marigold developed by Goldsmith Seeds, Inc., Gilroy, Calif.; and SS405B sunflower by Stauffer Chemical Co., Westport, Conn.

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PARMAK
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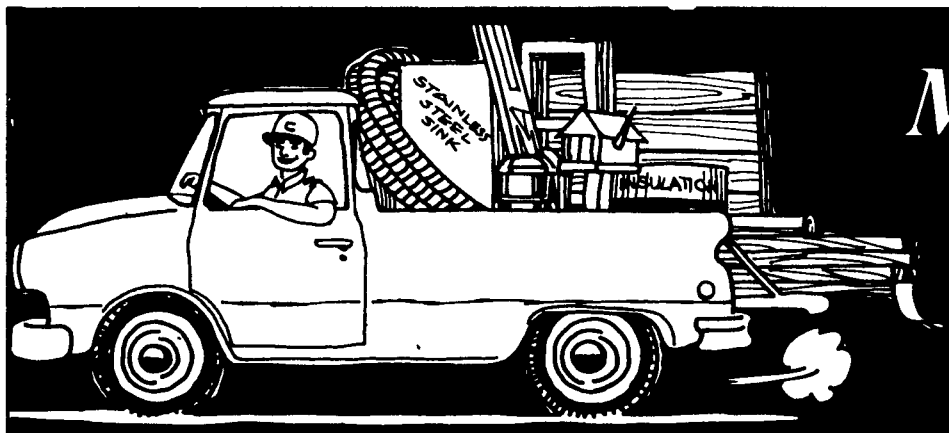
• GENERATORS
• STARTERS
• ALTERNATORS
PEQUEA BATTERIES
Ronks, PA



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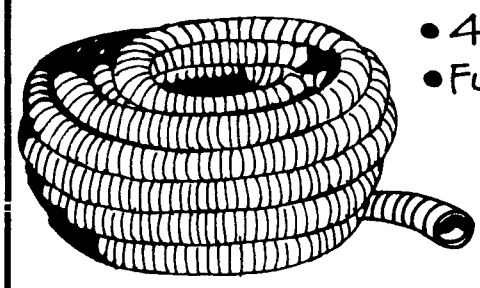
• Flexible polyethylene.
• 20' lengths.

8"	10"	12"	15"
27.95	56.95	80.99	105.95

DS DRAIN PIPE

• 4" solid or slotted.
• Full line of fittings.
23¢ Per Ft.* in 250' Coils

COPPER PIPE
• All fittings in stock.
• Coils available.

	1/2"	3/4"
M RIGID 10' Length	$2.89	$4.85

L RIGID 10' Length Available

Genova Plumbing Supplies

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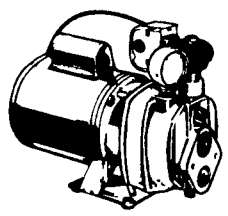
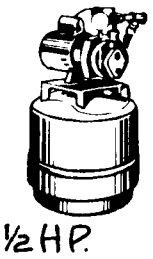
JET PUMP

• ½ H.P. JH05
$162.95

SUBMERSIBLE PUMP

• ½ H.P.
• 8 Stages w/Controls
$270.89

JET PUMP SYSTEM

• ½ H.P.
• 30 gal tank JH05-X30
$295.99

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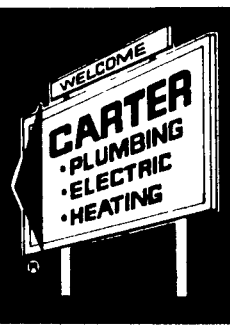

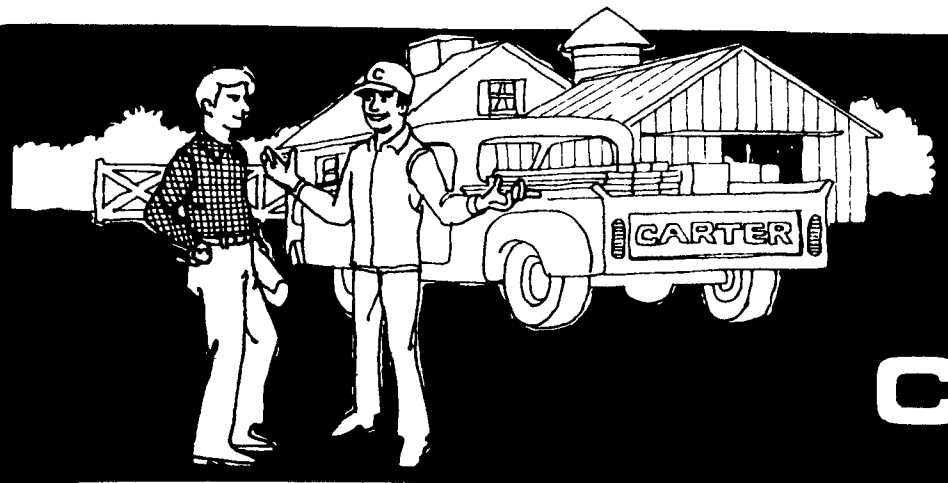

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ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'.
2"x4"	1.59	1.98	2.34	2.71	3.20	4.07	4.52
2"x6"	2.34	2.92	3.49	4.08	5.05	5.94	6.60
2"x8"	3.34	4.17	4.64	5.84	6.67	7.80	8.67
2"x10"	4.41	5.49	6.66	7.69	8.82	10.95	12.17
2"x12"	6.48	8.10	9.72	11.34	12.96	14.94	16.60

SQUARE BARN POLES
Pressure Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.65	7.85	8.99	10.65	—	—	—	—
4"x6"	10.49	11.99	13.75	16.35	18.99	22.99	—	—
6"x6"	14.79	18.35	21.15	24.75	28.89	34.79	39.95	45.39

2x6 Center Match Treated Boards

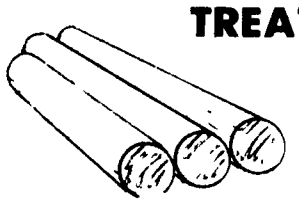
8'	10'	12'	14'	16'
3.79	4.55	6.25	7.35	8.85

S4S YP PRESSURE TREATED
Ask for Carter's Current Low, Low Prices

	8'	10'	12'	14'	16'
2"x4"	2.09	2.85	3.35	4.39	4.99
2"x6"	3.39	3.99	5.65	6.55	7.65
2"x8"	4.89	6.15	8.35	9.15	10.49
2"x10"	5.65	7.35	10.69	12.49	13.49

Farm Gate & Fence BOARDS 38¢ Lin Ft
• 40 Treated 1-1/8"x6" R L .....

TREATED ROUND POST



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4"Wx7'L

$3.25

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Texture - III 5/8"x4'x8' PLYWOOD

$13.29

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Custom Lengths Available at No Extra Charge

	DOUBLE RIB GALVANIZED STEEL 29 GAUGE Width 32" Net	DOUBLE RIB ALUMINUM HI-STRENGTH ALLOY Width 48" Net	GRAND RIB III PAINTED STEEL Width 36" Net	1¼" 29 GAUGE CORRUGATED GALVANIZED Width 24" Net	STRONG RIB ALUMINUM Width 36" Net	GRAND RIB III GALVANIZED STEEL Width 36" Net
7'	7.03	—	—	5.23	—	7.82
8'	8.34	15.64	11.33	5.98	11.96	8.94
9'	9.04	—	—	6.73	—	10.05
10'	10.05	19.55	14.16	7.48	14.94	11.17
11'	11.05	—	—	—	—	—
12'	12.06	23.45	16.99	8.97	17.93	13.40
14'	14.07	27.36	19.82	10.46	20.92	15.63
16'	16.16	26.66	22.65	—	23.85	17.92
18'	—	35.16	—	—	26.90	—
20'	—	39.09	—	—	28.89	—

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The Lifetime Roofing 6'7" x 46"

- Easy to install
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$8.75 Per Sheet

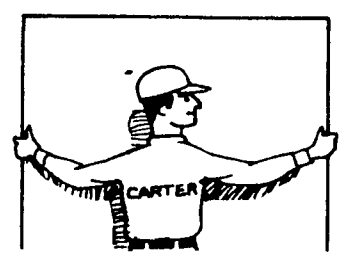
6 Smooth Stock Colors
BLACK BROWN RED
GREEN SILVER WHITE

$35.00 Per Square

4'x8' PLYWOOD
ASSOCIATION GRADE STAMP

	¼"	⅜"	½"	⅝"	¾"
GIS EXTERIOR FIR	9.65	12.39	15.89	19.19	21.39
CD EXTERIOR	—	7.29	7.89	10.95	13.49

Celotex Tuff-R SHEATHING ©



½"x4'x8' R-3.6	$6.39
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All Items Shown May Not Be In stock At All Locations

CARTER 1984

Bradford County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

March Report

This reports all DHIA cows that have produced 750 lbs of butterfat or more in 305 days

OWNER NAME OR NO.	BRD	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS. FAT
Gary Rockwell					
Brenda	3	5	305	20 961	781
Y Run Dairy Farms					
Emma	3	6	286	22 399	869
Mapoval Farms Inc					
R Matt	3	6	305	23 735	805
Bruce Leslie Bresee					
Allyson	3	6	305	19 014	782
Eugene & Brian Harris					
Winter	4	5	305	16 430	798
Russell L Jones					
Larae 2	3	10	305	22 493	928
Lorine	3	4	299	20 152	908
Nadine	3	3	305	26 812	940
Roe Russel Jr					
506	3	5	305	21 440	825
524	3	5	305	20 534	818
537	3	4	305	19 293	762
Thomas McCarty					
381	3	4	305	17 032	762
Lynn & Bonnie Miller					
Madge	3	7	305	18 403	735
Maid	3	6	305	21 113	873
Majesty	3	5	305	26 485	940
Pansy	3	4	305	21 876	768
Robert S Thomson					
101	3	3	305	17 049	763
Jeff & Karen Hale					
Barbara	3	9	305	22 114	758
Glen & Arlene Landis					
Sue	3	6	305	18 639	827
Jen	3	3	305	22,531	767
Stan & Steve Saxton					
Lillian	3	9	304	20,288	833
Ben Jackson					
June	3	6	305	23 247	764
David Berry					
G 5	3	5	305	22,776	762
G 18	3	4	272	21,737	790
Ford Ridge Farm					
GiGi	3	4	304	20,256	884
Robena	3	6	305	17,533	822
Robt & AnnaMarie Cole					
Sadie	3	6	305	16 750	816
Donald E Harkness					
Dumplin	3	6	305	20,964	890
Dayla	3	3	305	23,255	778
Springcroft Farm					
Janet	3	4	290	21 180	754
Tippy	3	4	305	23 162	760
Panda	3	4	305	22 039	907
Elmer Comstock					
Royalty	3	8	305	19 053	792
Richard H Packard					
Beth	3	5	305	24 520	946
East Knoll Farm					
Carolyn	3	6	305	24,420	845
Robert Taylor					
Betty	3	5	305	27,691	1076
Aloha	3	5	281	24 748	960
H W Russell & Sons					
1J	3	4	305	20 751	812
Ray Keeney					
953	3	2	305	18 536	769
Richard D Wheeler					
Rae	3	6	305	21 207	804
Richard Jenkins					
Kitty	3	7	305	19 434	818
Gail	3	4	305	18 950	790
Windham Valley Farm					
Gerry	3	6	305	24,732	750
Mickie	3	5	305	24 581	852
William Eick					
Peggy	4	7	305	16 283	788
Carl McClelland					
Monica	3	7	305	25 663	856
Beauty	3	4	305	20,632	768
Wayne H LaMont					
Wendy	3	6	305	25 503	953
Bob & Tom Murray					
29	3	5	305	22 050	830
R Allen Rightmire					
Bambi	3	4	305	20652	812
Tom & Diane Elliott					
Polly	3	8	305	26 440	1002
T C	3	6	305	22 398	835
Raymond Hoppaugh					
Denise	3	3	305	19 249	758
Braund Valley Farms					
Jara	3	7	305	26 826	1119
Bertha	3	6	305	23 050	846
Eileen	3	6	305	25,028	933
Inza	3	4	305	17,994	780
Joy	3	3	303	19 822	761
Allen S Andrews					
Lindy	3	8	305	23 061	767
Cindy	3	5	305	21,605	853
Rejoice	3	4	305	23 208	753
Mrs Mark Schucker Jr					
Gail	3	6	305	22,909	824
Ray & Larry Rowe					
59	3	5	305	19,466	905
Earl J Gamble					
Dusty	3	8	305	16,839	787
H K Farms					
Barb 24	3	3	305	22 103	853
Donald Jennings Jr					
57	3	4	305	22 115	790
W & R Vanblarcom					
65	3	4	305	18,744	758
Elsbree Brothers					
103	3	8	305	20 262	1028
Peck Hill Farms					
109	3	8	305	24,046	869
179	3	7	305	19 410	783
117	3	5	291	17,992	769
Gary & Donna Ayres					
67	3	6	305	24,003	801
Abraham S Derstine					
Lassy	3	6	303	22,640	906
Sweetie	3	5	305	24,566	779
Michael Olsyn & Son					
39	3	6	305	21 127	918
Duane & Patty Cole					
Elly	3	3	305	24 764	865
Ginny	3	5	296	20 662	786
David Page					
Willow	3	6	305	20 028	763
Marshall M Watkins					
Jetstre	3	3	292	16 924	833
Scott Moore					
55	3	4	305	17 878	809
Roy Hutchinson & Sons					
Cindy 24	3	5	305	22,040	777
Lawrence A Swartley					
12	3	4	305	18 851	775
22	3	3	305	19 397	835
Brian & Pat Watson					
Valerie	4	5	305	15 057	789
Barrett Brothers					
81	3	3	305	23 956	782
Pat & Pam Salerno					
Amy	3	3	305	19 721	753
Margo	3	3	305	18 028	759
Hopps Hill Farm					
Gem 42	3	5	305	17 134	757
Gary S Ferguson					
Kay	3	4	305	18 757	754
Parks Knoll Farms					
180	3	4	305	19 465	753
Raymond A Scrivens					
45	3	6	305	16 928	751

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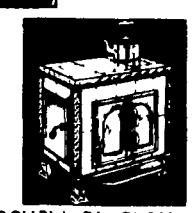

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NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	*123.00
550	4'0"	6'0"	10	549	220.00
550	4'0"	6'0"	7	751	274.00
1,000	4'0"	10'8"	10	827	324.00
1,000	4'0"	10'8"	7	1,129	406.00
1,000	5'4"	6'0"	7	1,028	378.00
1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'0"	1/4"	5,588	1926.00
8,000	8'0"	21'4"	1/4"	6,981	2414.00
10,000	8'0"	26'8"	1/4"	8,375	2847.00
10,000	10'0"	17'0"	1/4"	7,829	2610.00
12,000	8'0"	32'0"	1/4"	9,768	3310.00
12,000	10'0"	20'6"	1/4"	8,946	2969.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	5003.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	15,105	5716.00
25,000	10'6"	38'9"	3/8"	23,883	7600.00
30,000	10'6"	46'6"	3/8"	27,923	8800.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge We can provide timely delivery anywhere from 2 locations: Quarryville, PA, and Clarksville, Virginia. Contact us for delivery costs. We invite inquiries by phone or mail.

USED STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
275*	27"	5'	14	250	*60
1,000	5'4"	6'	7	827	75 to 100
1,500	5'4"	9'0"	7	1,388	75 to 175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
6,000	8'0"	16'2"	1/4"	5,123	500 to 660
8,000	8'0"	21'6"	1/4"	6,475	700 to 880
10,000	8'0"	26'8"	1/4"	8,375	1100

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint

NEW GASBOY FUEL PUMPS

Model	Description	G.P.M.	Price F.O.B. Quarryville
1230C	Complete w/counter, rotary hand type	20	*119.00
60	12V DC w/meter	12	359.00
61	Same as Model 60, w/o meter	12	269.00
72	115V w/meter	14-15	356.00
73	115V, same as Model 72 w/o meter	14-15	275.00
1820	115V w/meter, w/cabinet	14-15	396.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	491.00

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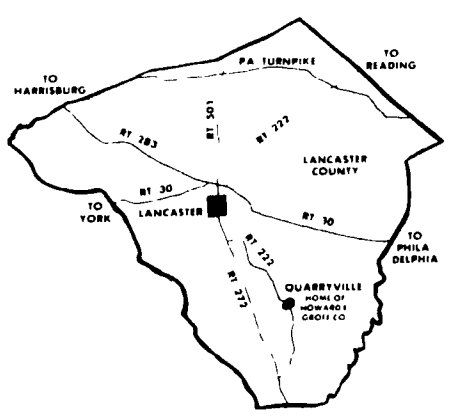

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By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Hay Is In

Believe it or not you will soon be making hay or haylage. Some alfalfa-grass fields are already knee high in this area. Most look exceptionally good except where water or ice smothered spots. Right now is when you have to start making some decisions. Are you going to put that first crop in the silo? When will you start to cut it? Which field will you do first? Which is most essential-high yields or high quality? Do you want a 2 ton first crop at 16 percent protein or a 1.5 ton first crop at 20 percent protein? That is a tough decision isn't it? Before making it, consider this:

1. A 1300 pound cow can eat between 42 and 52 pounds of dry matter per day.

2. Two major factors governing this intake are forage quality and her level of production.

3. Since a cow will eat more total feed if hay forage is high in quality, you the dairyman gain in 3 ways. (a) She gets more nutrients per pound of feed - each extra pound of TDN consumed means 3 pounds of milk. (b) She will eat more total feed. (c) Since hay forage quality usually means more protein you save on protein purchases. End result is more milk at less cost.

What About 2nd Crop?

The sooner you get the first crop off, the sooner the second crop can start to grow. If we can get a substantial amount of vegetation on the second cutting in June (when we usually have more rain than July), your total annual hay yield should not only be better but also bigger.

Farmers who aim for a maximum yield first crop of alfalfa hay usually lose in 2 ways. They certainly sacrifice quality which will reduce milk production. They usually sacrifice total annual yield.

It's Going To Rain

That is the biggest reason farmers give for not cutting hay when it is ready. Sure it will rain if you wait long enough. Farming is a big risk business. Every farmer takes risks - weather, markets, politics, accidents, etc. Even more than those risks are the risks you take when you put a seed in the ground knowing that the return from that seed may be months or even a year down the road. Those who can't take a calculated risk on harvesting hay are usually losers in this area.

No Excuses

Do you want to continue as a dairy farmer? Or are you really too lazy to look for something else? If you are serious about being a successful dairy farmer, than no more excuses.

Get that hay crop off early - set as a goal nothing else less than 20% crude protein. Get a forage test on it to prove that you did it and to develop a balanced feed program. Top quality forage may mean the difference between being in business, just hanging on, or out of business within the next 2 years.

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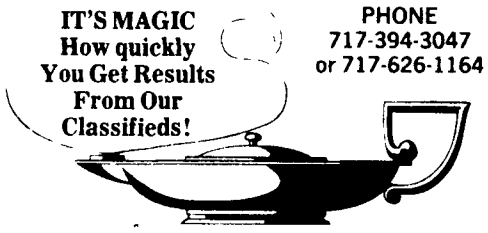

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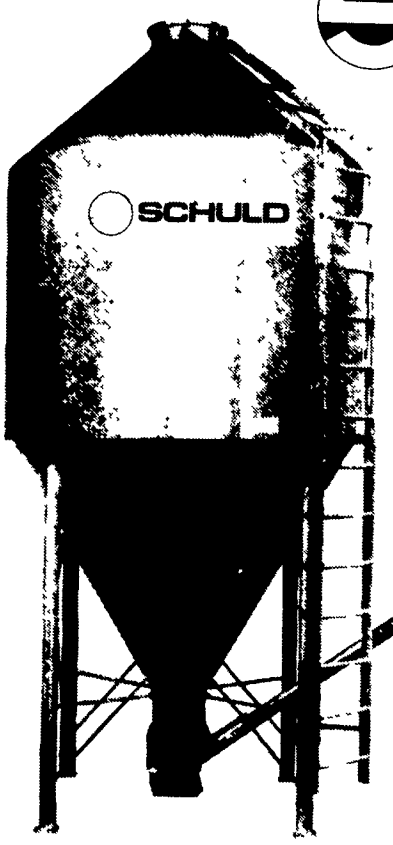

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Leaf lettuce and gourmet mushrooms

'Farming-under-glass' project to expand

DANVILLE — The Montour waste-heat greenhouse project, already the largest complex of its kind in the country, is going to be expanded this year.

The Pennsylvania Industrial Development Authority approved a low-interest loan Wednesday last week for AgrowNautics Inc., clearing the way for construction of its 1-acre greenhouse to begin. The company, headquartered in Salisbury, Conn., plans to raise leaf lettuce and possibly other vegetables under controlled environment conditions in its greenhouse, to be located near Pennsylvania Power & Light Co.'s Montour Steam Electric Station north of Danville.

Another grower - Green Empire Inc. of Paterson, N.J. - plans to develop 93 acres of forest between the Montour power plant and the Montour Preserve, where gourmet mushrooms will be grown on oak logs. The company also plans to build a 1-acre greenhouse next year that will be used to grow mushrooms during the winter months, and as a warehouse.

Green Empire is expected to seek PIDA financing for its facilities in the near future.

The new growers will be joining two other greenhouse operators in the Montour "industrial park." Bryfogle's Inc., of Muncy, and Pepperidge Farm Inc., of Norwalk, Conn., each currently operate 6-acre greenhouses at the ite.

Bryfogle's raises a variety of flowers, and Pepperidge Farm grows tomatoes for the fresh-produce market. The combined growing area of the greenhouses is roughly the size of eight football fields.

Use Waste heat

A major feature that has drawn these growers to the Montour site is an inexpensive and abundant space-heating source – power-plant discharge heat. Warm water from the condenser-cooling system of PP&L's coal-fired Montour plant is piped to each of the greenhouses, where the water is distributed through pipes beneath the greenhouse floor.

Another incentive PP&L now offers growers to encourage them to build new greenhouses or to expand existing greenhouses within the utility's service area is a special off-peak rate for those who use supplemental lighting in their crops' growing process. This new rate is being offered to growers throughout the company's 29-county service area.

The Montour greenhouse project has served as a model for similar projects throughout the country, and it has attracted the attention of greenhouse operators, scientists and others worldwide, said Arch G. Knisely, Economic Development & Community Service Manager, Lancaster Division.

Origins of Project

For many years, PP&L has been interested in finding practical ways to use the large amount of heat discharged through the cooling systems of steam electric stations. Here's how the heat is generated:

In steam electric-generating plants, fuel is burned to produce heat. The heat is used to convert water into steam. The steam rushes from the boiler to spin the blades of a turbine, which, in turn, spins a generator. An electromagnet in the generator, turning inside a large coil of wire, produces electricity.

Once the steam has passed through the turbine, it must be changed back into water so it can be recirculated and reheated.. In converting or condensing the spent steam back to water, a great deal of heat is released and removed through the condenser-cooling system.

One of the limitations in using this discharge heat is its relatively low temperature. The water is about 100 degrees Fahrenheit when it leaves the plant's condenser-cooling system, which is not hot enough for most industrial processes.

A variety of flowers, including mums, Easter lilies, geraniums and gloxinias, are raised in Bryfogle's Inc. two 3-acre greenhouses located near Pennsylvania Power & Light Co.'s Montour Steam Electric Station north of Danville.

Heidi Bieber, a worker at Pepperidge Farm Inc.'s 6-acre greenhouse in Montour County, inspects tomato plants. During the company's peak season, 50,000 pounds of tomatoes are shipped from the greenhouse each week to gourmet markets in the Northeast.

However, this inexpensive, abundant, reliable and under-utilized heating source is ideal for heating greenhouses. Many greenhouse operators, particularly in Pennsylvania, have been forced out of the market by competition from southern and western states, and by foreign countries with warmer climates, which do not have high heating costs.

PP&L also is exploring the use of power-plant waste heat to provide an ideal environment for raising fish. Warm water from the utility's Brunner Island Steam Electric Station south of Harrisburg is used as the heating source for the company's fish farm. That complex also includes a small waste-heat greenhouse.

Growth potential

The growth potential of the project is great, considering that the greenhouses now use about 1 percent of the available waste heat from the Montour plant. As the project continues to expand, its impact on the local economy will be significant, said Knisely. Greenhouses typically employ three to five people per acre of growing area. PP&L is now evaluating nearby land to allow for continued expansion of the Montour complex.

PP&L is hoping that its new electric-service rate for greenhouses will be a "shot in the arm" that the industry needs to return to Central Eastern Pennsylvania, said Knisely.

In December 1983, the Pennsylvania Public Utility Commission approved a rate proposed by PP&L to better meet the needs of artificially lighted greenhouse operations This new rate helps PP&L to make more efficient use of its power plants by increasing electric use in off-peak periods when demand is relatively low

Greenhouse technology is becoming increasingly sophisticated, and it enables greenhouse operators to grow a variety of crops year-round. Some crops need intensive lighting during specific phases of their development, others need supplemental lighting during the fall, winter and spring, when periods of sunlight are limited

New rate

Under the new rate schedule, greenhouses and other environmentally controlled growing facilities that use a minimum of 300 kilowatts for supplemental lighting qualify for PP&L's lower off-peak rates for 16 hours per day on weekdays for their lighting loads

PP&L's current on-peak period – when demand for electricity is greater and its costs for supplying electricity are higher - extends from 7 a.m. to 9 p.m weekdays. The off-peak period is from 9 p.m to 7 a.m. weekdays, and 24 hours per day on weekends and holidays.

With the new rate, greenhouse operators are able to purchase electricity to meet their lighting requirements at the lower off-peak rates from 4 p.m to 8 a.m. weekdays, and all day on weekends and holidays. However, PP&L is permitted to interrupt the lighting load during the company's on-peak period, with a one-hour prior notice to the growers, if the electricity is needed elsewhere in PP&L's system.

Lettuce needs light

AgrowNautics Inc. plans to take advantage of this greenhouse rate in its 1-acre greenhouse. The company's method of growing lettuce – its primary crop – is dependent on artificial lighting. For about a third of the lettuce's 42-day growing period, the plants are placed in a well-insulated "growing chamber," where high-pressure sodium vapor lights are used 20 hours a day.

AgrowNautics currently operates greenhouses in Salisbury, Conn. and Hopewell Junction, N.Y where lettuce and other crops are grown hydroponically (without soil). The company is planning a similar operation near the Montour power plant.

Gourmet mushrooms

Green Empire is planning to market Shiitake mushrooms in-

(Turn to Page D26)

Controlled-environment agriculture is used in Pepperidge Farm Inc.'s 6-acre greenhouse. With this method, the plants are not grown in either soil or water. Each plant is anchored in its own pot, the open bottom of which looks like the spokes of a wheel. The potted plants are nestled into large rectangular bags that are filled with peat and vermiculite. The plants are fed a carefully formulated nutrient mixture that flows to each plant's roots through plastic tubing that passes through each bag.

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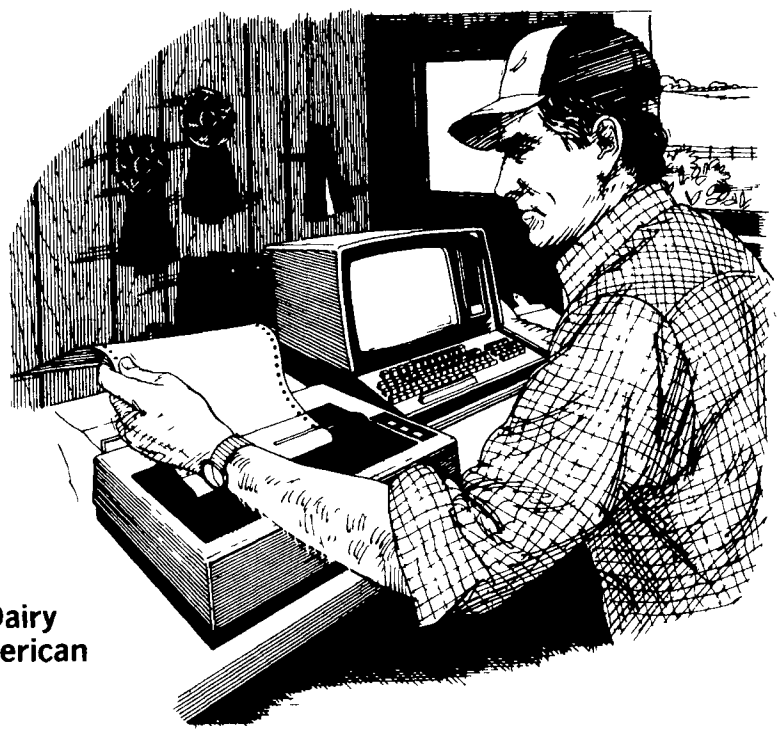

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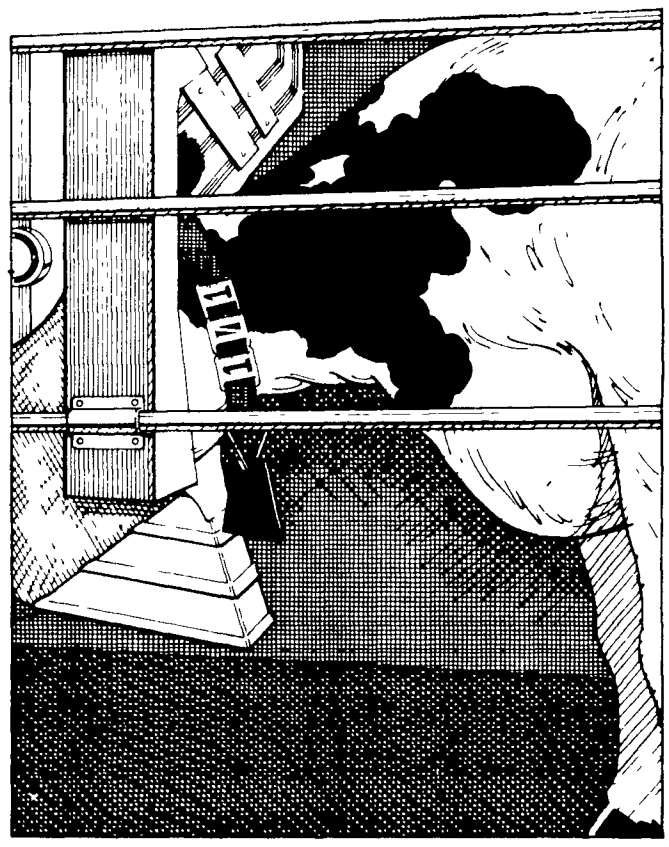

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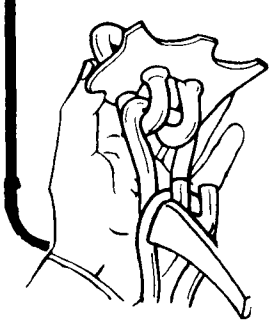

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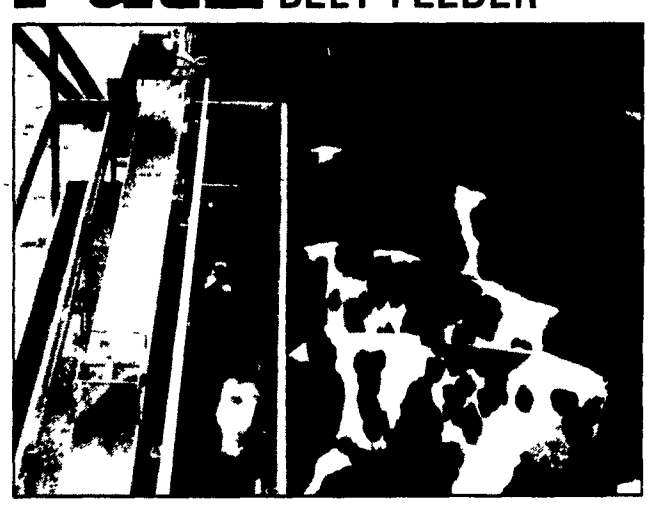

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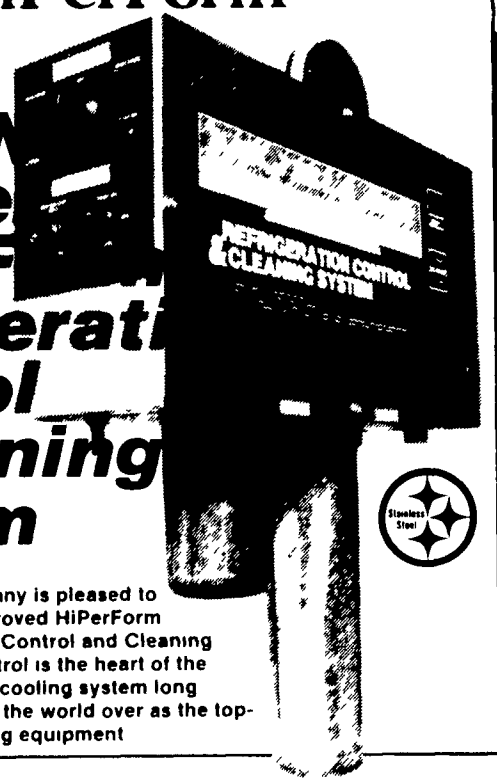

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Farming under glass

(Continued from Page D25)

itially to Japanese, Chinese, and Italian restaurants in the Northeast. These gourmet mushrooms are much larger, darker and firmer than the commercial button mushrooms grown in Pennsylvania. Shiitakes grow on oak logs rather than in compost, and in filtered sunlight rather than in damp, moist darkened beds.

Green Empire plans to build a 1-acre greenhouse next year that will be used to grow these mushrooms during the winter months, and as a warehouse. The Shiitake mushrooms are harvested in spring and fall. The owners plan to control the temperature and lighting in the greenhouse to simulate harvesting-season conditions throughout the winter.

Light and tomatoes

Pepperidge Farm Inc. has been experimenting with supplemental lighting since it built its original 1-acre greenhouse at the Montour site in 1982. The company is using high-pressure sodium vapor and metal-halide lights to determine if supplemental lighting used to enhance the growth of tomatoes is economically practical. PP&L is assisting in this research project.

The Pepperidge Farm tomatoes, which are sold to gourmet markets in the Northeast, are grown hydroponically. During the company's peak season, 50,000 pounds of tomatoes are shipped from the greenhouse each week.

The company expanded its greenhouse to 6 acres in 1983, after market research indicated that the tomatoes would be a profitable product for the company. Pepperidge Farm's long-range plans call for phased expansion of its Montour operation during the next five years.

Bryfogle's Inc. was the first grower to build a greenhouse at the Montour site. The original 3-acre greenhouse was completed in December 1980; a 3-acre addition was completed in late 1983. A wide variety of flowers, including poinsettias, geraniums, gloxinias, bedding plants, Easter lilies and other holiday crops, are raised in the two greenhouses.

Floor-heating system

Both the Bryfogle and Pepperidge Farm greenhouses make use of a unique, warm-water floor-heating system designed by Rutgers University's Department of Biological and Agricultural Engineering. A 20-inch-diameter supply pipeline, buried three feet underground, transfers warm water from the Montour power plant's condenser-cooling system to the greenhouses.

Inside each greenhouse, miles of ¾-inch-diameter plastic pipes are embedded in gravel just beneath a porous concrete floor. The warm water flows from the supply pipeline to the pipes beneath the greenhouse floor, and is then returned to the power plant. The system acts as a heat exchanger to warm the greenhouses.

PP&L leases the land where the greenhouses are located to each of the growers.

The only-waste-heat greenhouse complex in the world that's larger than the Montour project is a 20-acre greenhouse in England. The first commercial waste-heat greenhouse in the United States was built near a power plant owned by Northern States Power Co. of Minnesota. The original 1-acre greenhouse, where roses are grown, was built in 1978 and has since been expanded to 5 acres.

Bryfogle's greenhouse, built two years later, is the second commercial waste-heat greenhouse in the United States. The floor-heating system used in the Bryfogle greenhouse has served as a model for many other greenhouses in the world.

Thousands have toured the Montour greenhouses during the past three years, including scientists, growers, and utility representatives from around the world, state and federal government officials, national news media and area groups, from cub scouts to garden clubs.

It's time to control bagworms

NEWARK, Del. — Be prepared for the annual onslaught of bagworms. These familiar insect pests hatch around the beginning of June. Unless you take precautions, they could damage or even kill your ornamental plants.

Bagworms feed on many kinds of plants. Sycamores, willows, maples and other broadleaved species usually can recover from a complete defoliation. But arborvitae, southern white cedars, red cedars, junipers, spruces and pines cannot.

To control bagworms, you need to understand their life cycle, says University of Delaware extension county agent Bob Hochmuth. Bagworms overwinter in the egg stage inside cases, or "bags", hanging from trees or bushes. After the eggs hatch, the young larvae crawl around the plant, eating foliage and spinning long threads of silk on which they crop to other branches. As they hand suspended on the threads, the wind carries some of them to other trees. This is the way bagworms spread.

Soon after emerging, each tiny larva begins spinning a protective bag around itself, leaving an opening at the head end to permit crawling and feeling. As it feeds, it attaches small pieces of leaves or needles to its case, expanding the case as it continues to grow.

By late August the bagworm is fully grown. Still in its bag, it settles into the resting or pupal stage. During September and early October, males emerge and fly to cases containing females, where mating takes place. Females stay in the bags, where they die, but the eggs remain in their bodies and hatch the following June.

A bagworm infestation usually goes unnoticed until the damage becomes fairly severe, because the insects are inconspicuous when young. Later in the summer their bags are larger and show up clearly against the branches they have defoliated.

Hochmuth says bagworms are easiest to control in late spring, before their bags are fully developed. Look for tiny cases of developing worms attached to leaves and needles of ornamentals in early June. With patience, you can control a light infestation by hand-picking the bags and destroying them. If that's impractical, spray plants with Sevin, Diazinon, Orthene, Malathion, Cygon or Bacillus thuringiensis (Dipel, Thuricide or a similar product), while the insects are still vulnerable, around June 10-15.

Control becomes much more difficult if you don't notice an infestation until late June when the bags are already formed. Hochmuth says a systemic insecticide such as Orthene or Cygon generally offers the best control at this late stage.

Always read the label on any insecticide to make sure the product is effective against your target pest. Also check for cautions against spraying sensitive plants.

Contact the county extension office in Newark, Dover, or Georgetown for further information or a fact sheet on bagworms.

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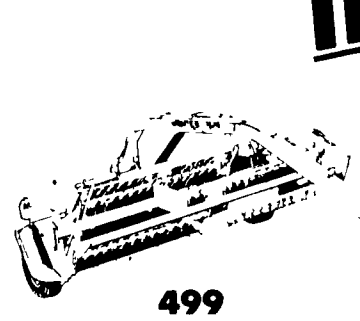

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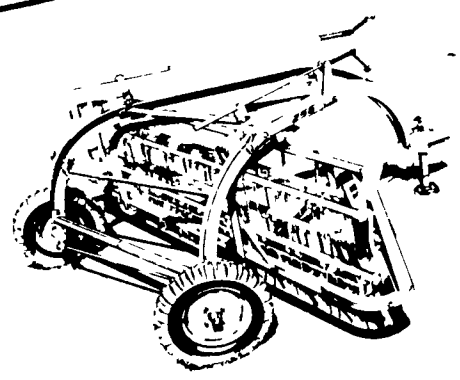

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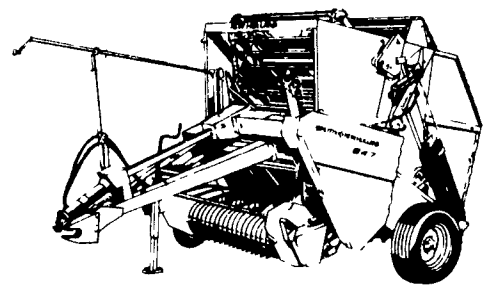

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Chester County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

March 1984

OWNER	LBS. MILK	LBS FAT
Melwood Farm	22 088	856
Dunwood Farm	20,490	837
Ardrossan Farm	18,700	792
H&R Mason	20,426	763
John S Stoltzfus	19,537	750
Robert E Pepple	19,145	742
Vernon Guest&Son	19,003	737
Joseph Lusby	18,936	729
Paul King	19,390	729
David F Weaver	18,543	726
J Harold Bare	19,135	723
Maplesway Farm	19,845	722
Jonas B Stoltzfus	18,731	716
Kenneth Umble	18,939	713
Mast Stoltzfus	18,639	712
Willowland Farm	18,862	710
Breck a De Farm	18,342	706
George P Lamborn	19 718	706
Herman Stoltzfus	18,449	703
Ben Beiler&T Barlow	17,814	701
Floyd Miller&Sons	18,652	698
Pei Valley Farm	17,841	698
Lester Eby	18,734	695
Kulp Bros	18,667	693
Bright Meadows	17,823	693
Mrs John B Hannun	18,141	684
Charles J Moore	19,376	683
David K Stoltzfus	18 157	681
Glen H Frese	18,040	677
Elmer A Mast	17,670	676
Richard Proud&Son	18,173	674
David&Dawn Windle	18,221	673
Louis C Neyman	17,523	673
Hargret Dairy Inc	18,791	672
Wilmer L Hostetter	18 935	672
Calvin R Blank	18,373	670
Jefferson D Yoder	18,145	669
Harold R Kulp	17,824	668
Donald M Horning	17,640	666
Donald L Kauffman	18 496	662
Chris& Ches Stoltzfus	18,153	658
Ronald F Elliott	16,675	658
Arthur P Hershey	17,111	657
Abner R King	16,752	656
Round Top Farm	19,038	654
Mark&Melody Stoltzfus	16,645	653
Swan View	17 765	653
Walmeare 1	18 258	651

The cow with high fat was owned by Wilmer L Hostetter
The cow with high milk was owned by Donald L Kauffman

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Wilmer L Hostetter						
Marian	3	8 6	305	23 715	4 7	1110
Bright Meadows						
Brenda1	3	5 5	305	24,570	4 5	1100
86	3	5 2	305	22,229	4 0	889
Melis42	3	4 6	305	23,363	3 8	887
Gerty7	3	7 9	305	20,358	4 0	812
Donald L Kauffman						
122	3	5 7	305	25,467	3 7	951
52	3	7 11	305	24 485	3 4	829
Dunwood Farm						
Mabel	3	5 1	305	23 273	4 1	942
Janet	3	[illegible]				
David K Stoltzfus						
25	3	4 6	305	24,812	3 8	941
David E Weaver						
Primer	3	6,7	305	25 125	3 7	939
Ardrossan Farms						
Belmont	1	3 7	305	23 979	3 9	932
Snotabl	1	4 7	298	18 960	4 5	880
C-Notes	1	4 6	305	23 001	3 8	875
J Harold Bare						
62	3	5 0	305	23,084	4 0	924
2	3	3 6	305	21,719	4 0	865
26	3	3 6	305	20,394	4 0	816
Pei Valley Farm						
14	3	7 2	305	19 226	4 7	907
Mast Stoltzfus						
Texann	3	5 3	305	23,198	3 9	901
Daniel M Stoltzfus						
Linda	3	3 4	305	20,317	4 4	897
Sue	3	0 0	305	23,410	3 5	822
Robert E Pepple						
59	3	6 9	305	21,066	4 2	891
72	3	6 3	305	21,065	4 1	869
30	3	9 0	305	24,534	3 4	846
83	3	3 9	305	22 375	3 6	804
Willowland Farm						
Heather	3	3 2	305	20,750	4 2	873
Happy	3	4 2	305	22 011	3 8	840
E Richard Hooper						
B27	3	4 6	305	22 214	3 9	867
Bryncoed Farms Inc						
R144	3	4 8	283	18,737	4 6	865
Wilkinson Farm#2						
665	3	7 10	305	23,369	3 6	848
683	3	4 5	305	20 434	4 1	845
Maplesway Farm						
Star	3	5 3	305	24,732	3 4	847
Abner R King						
Mary	3	6 6	305	22 813	3 7	844
Joseph S King						
Jane37	3	7 6	305	21 416	3 9	841
Round Top Farm						
14	3	6 0	285	24,961	3 3	836
79	3	5 0	295	23,566	3 4	811
Daniel R Stoltzfus						
Hanna	3	4 10	305	21,868	3 8	830
H&R Mason						
3H	3	4 8	305	22 501	3 7	825
Richard Proud&Son						
195	3	7 11	297	17 752	4 6	825
Swan View						
Anita	3	5 6	305	22,431	3 7	824
Vernon Guest&Son						
Happy	3	4 8	305	20,532	4 0	824
Samuel B Acker						
653	3	3 10	305	19 635	4 2	820
Chris&Ches Stoltzfus						
Rosetta	3	4 4	305	21,990	3 7	814
Gideon Stoltzfus Jr						
Prilly	3	4 6	305	18,796	4 3	812
Donald H Windle						
225	3	5 7	290	18 483	4 4	807
Lester Eby						
Lucy	3	4 5	305	21,245	3 8	801

CLINTON COUNTY DHIA
March Report

LOCK HAVEN — Paul L Courter, RD#2 Box 490, Mill Hall led the Clinton County Dairy Herd Improvement Association for March, 1984

The top herd in the Clinton County DHIA for March is owned by Paul L Courter, RD#2, Box 490, Mill Hall, while the cow completing the highest lactation was owned by Walk Way Farms No 2, Box 212, McElhattan, PA

The top herd of Registered Holsteins completed the month with a Rolling Herd Aveage of 18378 pounds of milk per cow yielding 701 pounds of butterfat

Other top herds were

Tom & Grace Nicholas 17830 pounds of milk 697 pounds of butterfat

Terry & Deb Dickey 18090 pounds of milk 684 pounds of butterfat

Anthony & Caroline Graine, 18828 pounds of milk 658 pounds of butterfat

The cow completing the highest lactation of 305 days or less was #4, a 5-year-old Holstein owned by Walk Way Farms #2, #4 produced 24641 pound of milk testing at 3 5 percent, yielding 869 pounds of butterfat in 305 days

Other top producing cows were·

Leslie owned by Richard L Schenck, RD#2, Box 500 Mill Hall, 22930 pounds of milk 3 7 percent, 852 pounds of butterfat

#18, owned by Paul Dotterer, RD#2 Box 505, Mill Hall 24207 pounds of milk 3 5 percent, 839 pounds of butterfat

#47, owned by Walk Way Farms No 2 Box 212 McElhattan 20818 pounds of milk, 3 8 percent, 800 pounds of butterfat

Becky owned by Samuel S King RD#1, Mill Hall 20965 pounds of milk, 3 8 percent, 792 pounds of butterfat

The DHIA supervisors for Clinton County are Tom Fox Mackeyville, Ron Rishel, Rebersburg Bonnie Beck RD#2 Mill Hall, Connie Fryer, RD#2, Mill Hall and Missie Peters RD#1 Beech Creek and the monthly report was released by the Cooperative Extension Service office in the Courthouse Annex in Lock Haven

SULLIVAN COUNTY DHIA
March Report
Rolling Herd Averages - 650 lbs Butterfat and Over

Lambert Farms	3	116 8	90 1	18 642	700
Richard R Higley	3	84 2	82 0	17,316	700
Raymond Norconk	3	41 7	84 2	18,001	690
Ronald Hembury	3	78 0	88 5	17 426	674
William Hottenstein	3	52 7	82 9	18,067	667
D V Boyd	3	32 3	84 6	19 239	662

Completed Lactations of 750 Pounds or More Of Butterfat

Richard R Higley						
Lance	3	4 1	305	28 223	3 7	1055
B Linda	3	4 1	305	22 323	3 9	869
Keturah	3	3-0	305	18,987	4 0	752
Karrie	3	2 1	305	20 419	3 6	731
William Hottenstein						
Holly	3	5 6	305	24,959	3 6	888
C E Arey & R Coombs						
Lucy	3	7 7	305	20,447	4 0	813
Ronald Hembury						
Amy	3	5 6	305	18,747	4 1	771
Earl & James Warburton						
Melinda	3	5 2	305	23,205	3 3	765
Lambert Farms						
Maggie	3	6 7	305	19,093	3 9	752

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Poultry pest data available

NEWARK, Del. — Most farmers welcome warm spring weather for obvious reasons. Unfortunately, milder days also trigger the appearance of unwelcome pests, including insects and weeds around poultry houses.

Poultry producers — especially those with caged table egg or broiler breeder flocks — are often troubled by flies. The common house fly is the major problem, though another insect called the lesser house fly can also be a pest. Growers, as well as their rural neighbors, regard these insects as an annoyance and possible health hazard.

University of Delaware extension poultry specialist George Chaloupka says there are several ways to reduce or prevent fly problems on poultry farms. These include sanitation, manure management and use of biological control agents and insecticides.

Extension bulletin No. 132, "Insect Pest Management for Poultry in Delaware," contains up-to-date recommendations for controlling flies, lice, mites and darkling beetles. Because of the presence of avian influenza in nearby states, one material mentioned in that publication as having a pending federal label, Larvadex, was recently approved for use in fly control on a limited basis in New Castle County, Delaware, and Cecil County, Maryland. For further information regarding the use of this insect growth regulator for fly control, Chaloupka suggests poultry producers contact extension entomologist Mark Graustein at 451-2526.

Weeds are also troublesome around poultry, livestock and farm utility buildings. Besides being eyesores, weeds growing close to these buildings can impair ventilation, provide cover for vermin and predators, and are a continual source of seeds for further infestations.

Periodic mowing is one effective control for noxious weeds. Chemical weed killers are another. Chaloupka says there are some excellent herbicides or herbicide combinations which, when used properly, will effectively control annual or perennial weeds.

For further information on this subject, he recommends producers obtain a copy of the Delaware extension fact sheet, "Weed Control Around Poultry and Livestock Buildings."

Both publications are available from county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-5250) or by calling George Chaloupka at (302) 856-5250.

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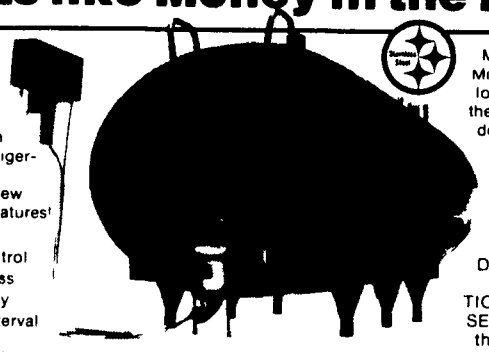

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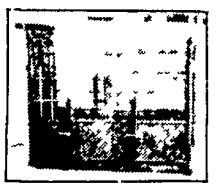

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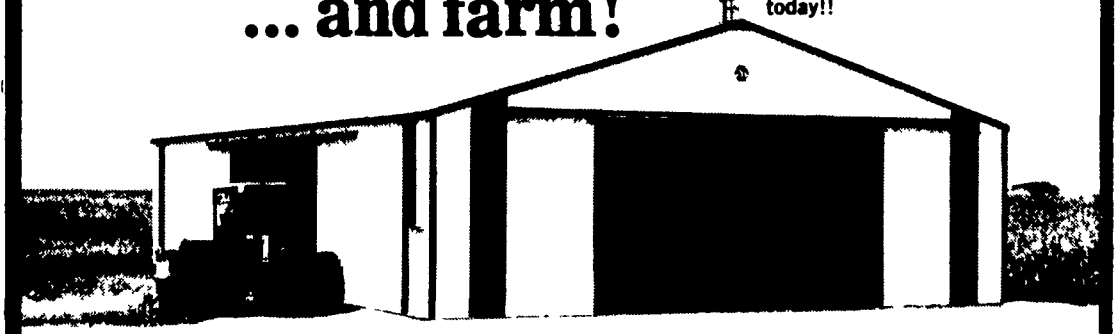

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PDA student interns are named

UNIVERSITY PARK — Secretary of Agriculture, Penrose Hallowell announced the selection of six students from Penn State's College of Agriculture to be interns in the Department this summer.

The internships are part of the Agricultural Liaison Program offered jointly by the Pennsylvania Department of Agriculture and the College of Agriculture at Penn State.

Jeffrey H. Stoltzfus, a junior majoring in Ag Education from Atglen, will intern with the Bureau of Agricultural Development in its international exports program.

Ronald C. Eckel, a junior majoring in food science from Myerstown, will intern with the Bureau of Foods and Chemistry, Milk Sanitation Division.

Irene K. Williams, a junior majoring in Agricultural Science with an Extension Education minor from Seagertown, will intern with the Bureau of Marketing in its Red Meats Promotion program.

Robert J. Sarsfield, Jr., from Harrisburg is a junior majoring in Animal Bioscience and will intern with the Bureau of Animal Industry, for the Animal Diagnostic Laboratory.

Bruce D. Young is a junior in Animal Bioscience from Upper Black Eddy and will intern for the Bureau of Plant Industry.

Judith Anne Harding, a junior in Dairy Production from Brookville, will intern in the Office of Planning and Research.

The PDA Internship program is highly competitive. Students from the College of Agriculture are selected on the basis of their grades, recommendations from professors and college activities. Interns receive course credit and a salary for their summer work in Harrisburg.

The program was designed by Secretary Hallowell and Samuel H. Smith, Dean of the College of Agriculture, to make the most effective use of state and university resources.

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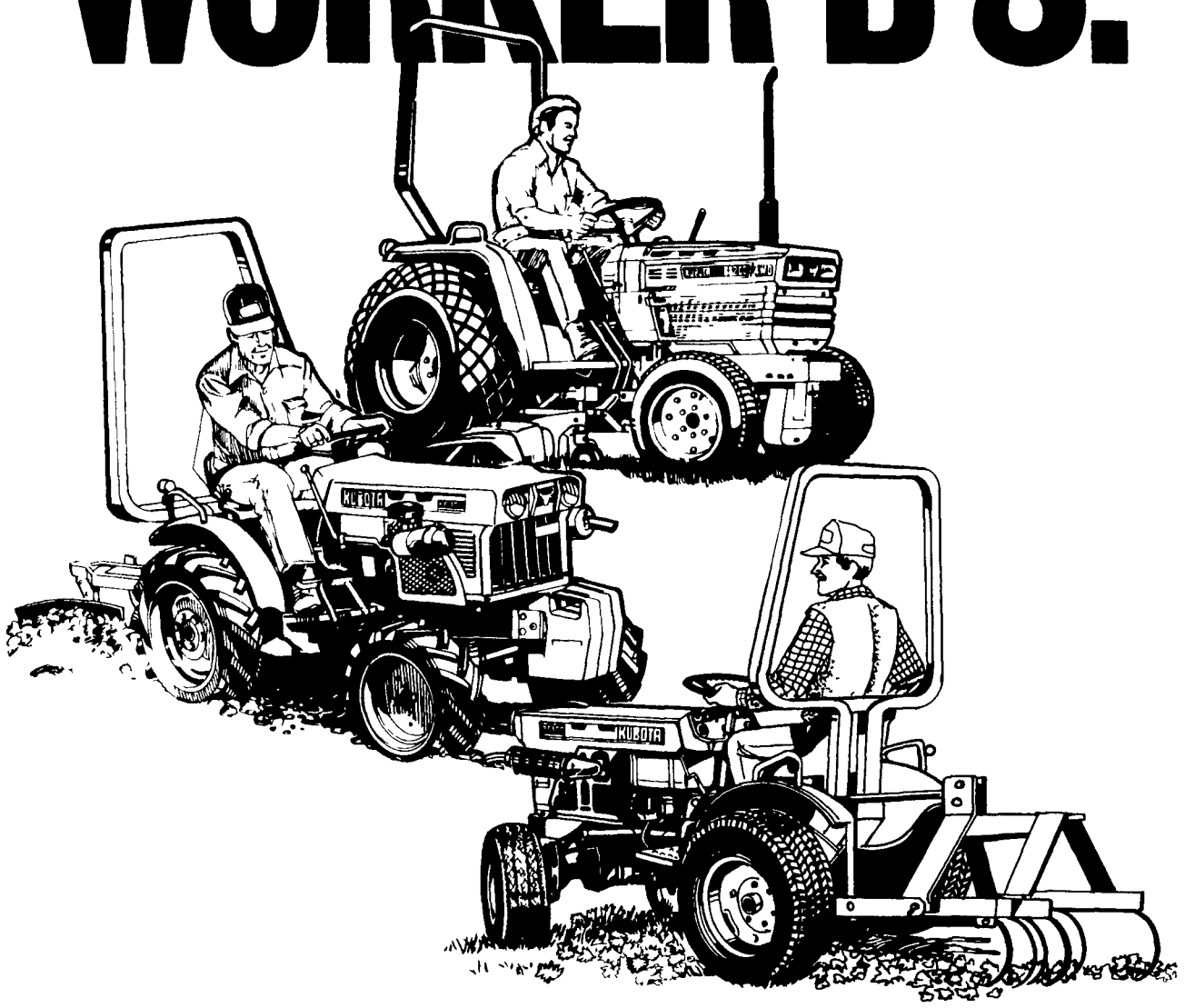

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Foraging Around

By Dr. John E. Baylor
Director of Market Development
Beachley-Hardy Seed Company

Early harvest-better quality feed

It's alfalfa harvest time again. And once again I repeat, "stage of maturity at time of first harvest is the most important single factor affecting forage quality."

So getting that first cutting off at the right stage of growth is important - not only because of the quality associated with early cutting, but becuase your cutting schedule for first harvest also determines your cutting schedule for the rest of the year.

When should that first cutting be made? For alfalfa, not later than full bud to very early bloom, most experts agree. Taking that first cutting at the full bud stage does not reduce the total seasonal yield because it usually permits an additional cutting before frost. Nor does early cutting result in stand loss provided successive cuttings are allowed to reach at least an early bloom stage of maturity and a good fertility program is followed. In general by the time an alfalfa plant reaches that early bloom stage its root reserves have been pretty well replenished. After cutting, the new growth will be supplied from those stored reserves.

If cool, moist cloudy weather conditions prevail, you may be hard pressed to find blossoms. Under those conditions check the new shoots at the crown. If these shoots begin to elongate, take that first crop off - even if the blossoms are not visible.

There are some exceptions to the above rule. If your alfalfa plants have been winter damaged, or heaving has been a problem, and you hope to keep the stand another year, hold off on that first harvest until early or mid bloom. Quality will definitely be down, but delaying first cutting under these conditions will assure a higher level of food reserves in the roots and crowns.

And taking the first cutting off at full bud does not apply to seedings made this spring. These new seedings should not be harvested until plants have come to at least one-half bloom to insure adequate storage of root reserves in the young plants.

Hay or Hay Crop Silage?

All of the above may seem academic, however, if the weatherman doesn't cooperate and if you are in strictly a hay program. But if you have the choice of storing that first crop as hay crop silage, that's probably the way to go.

At least that's the experience of top producers over the past several years in Pennsylvania's Alfalfa Growers' Program. In fact of the top 50 growers over the past five years some 19 stored all of their cuttings in the form of hay crop silage and 47 stored at least one cutting in the hay crop silage form. Only three top producers out of 50 were in an all hay program.

June is the ideal month for growing alfalfa, and it should be your second crop that's growing! Days are long, moisture is usually ideal for growth, hopefully there's plenty of sunlight, and both daytime temperatures (60-77° F) and nighttime temperatures (50-68° F) are near optimium for alfalfa dry matter accumulation.

Good Schedule

But one thing is certain - to take advantage of those ideal conditions for second growth you must get that first crop cut and off the field as soon as possible after it's ready to harvest! And that's why more and more of our top alfalfa growers are going the silage route for that first crop!

Maintaining a good cutting schedule for the rest of the year is also a key factor for top yields of top quality forage without sacrificing stands. Again experiences of top alfalfa growers in the state, along with results of many research studies, indicate a cutting interval of 35-37 days between cuts 1 and 2, 38-40 days between cuts 2 and 3, and 42-45 days between cuts 3 and 4 would be nearly ideal. But fall management is another story and will be the subject of an article later this summer.

Obviously other essential items in your alfalfa management package include the use of top producing, persistent varieties; a good insect control program, especially leafhopper control, and a sound fertility program. Next month, I'd like to discuss with you the fertility relationships essential to keep your alfalfa in the high profit picture.

Woodlot program slated

UNIVERSITY PARK — A program entitled "Woodlot Management for Private Landowners" is scheduled for July 23-27 at Penn State. This program is designed for woodland owners with no formal training in forestery. Participants will become aware of opportunities for forest management and be assisted in establishing their management objectives. Lectures and field experiences will be used to introduce students to the basic principles of forest resource management.

A registration fee of $60 will cover the cost of the program. Printed materials used in the course are included in the fee and become the property of the student. Registrations must be made by July 6 and accompanied with a $10 non-refundable deposit.

The course will be held at the Keller Conference Center on the Penn State, University Park Campus. Field activities will use the experimental forest and other facilities of the School of Forest Resources as well as State Forest Lands.

The Instructors are James R. Grace, Forest Resources Extension Specialist, James C. Finley, Forest Resources Extension Specialist, and Jack M. Payne, Wildlife Extension Specialist.

For more information, call the Berks County Extension and ask for a registration brochure. (378-1327).

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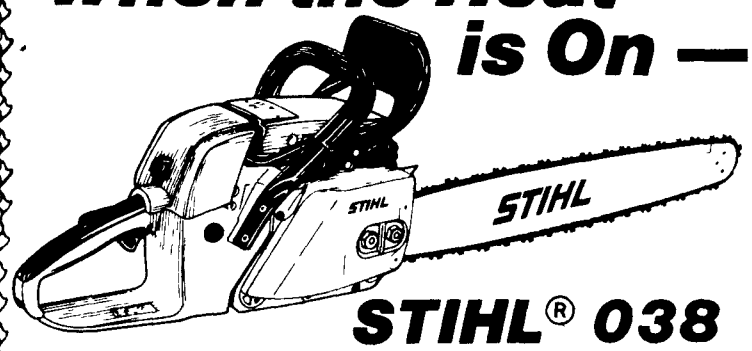

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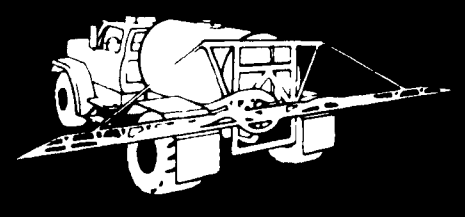

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Bull tops Waverly Farm sale

BY ROBIN PHILLIPS
Staff Correspondent

CLEARBROOK, VA. — Buyers from 14 states, ranging from Massachusetts to Texas, bid to take home some of the top Jerseys in the nation at the Fifth Waverly Farm Invitational Sale April 30 in Clearbrook, Va. When the dust cleared, the 45 top pedigreed individuals commanded an average of $1894. Hosted by the Robert Stiles family, Waverly Farm, the sale featured high indexing animals from top herds across the country.

Each consignment was personally selected by a member of the Stiles family or a representative of the American Jersey Cattle Club. One bull was picked to sell, and several outstanding heifers were consigned.

Selling for $7,500 was Mayfield Blossom Favorite-ET, a bull bred and owned by Mayfield Dairy Farm, Athens, TN. Noba, Inc, Tiffin, Oh., plus a syndicate of Jersey breeders, were the successful bidders on this maternal brother to two of the highest bulls in the breed currently in active service. The bull's sire is Favorite Saint with a PD of +624M. He also boasts a dam with three Hall of Fame records to her credit. His dam is an excellent - 92% and the dam of Mayfield Volunteer with ABS, Mayfield Volunteer Bruce with Select Sires, and Jodys Noble Surville with Noba. A maternal sister, Quicksilver Cherry Blossom-ET was scored excellent 90% at two years of age. The granddam of the bull also has hall of fame records to her credit and an appraisal score of 95%.

"They were impressed with the maternal line and the production that was there," stated Janet Stiles about the high selling cow of the sale. Blaisdell HL Earl Michele, an Earl daughter out of an excellent Samson, commanded the high bid of $5,100.00 to top the sale as high selling cow. Consigned by Jane Blaisdell, Randolph, Vt, "Michele" had been selected for the sale by Paul and Blair Stiles. Impressed by the cow ever since, the Stiles family and Dr. Joseph Lineweaver, and Dr. Ray Murley, both of Blacksburg, purchased the cow. Their syndicate, WF/L&M Syndicate owns several other top pedigreed individuals including Quicksilvers Babe, currently the high cow on the CPI list for the breed.

"She is an appealing cow to look at," states Mike Stiles. With AI interest already on the cows, the syndicate looks forward to planned matings on "Michele". Recently scored excellent, "Michele" might also face the showring, according to Stiles.

Lineweaver, a veterinarian in embryo transfer work, and Murley, a retired professor from VPI, joined with Waverly to invest in top pedigreed individuals as potential bull mothers. They chose the second high selling female of the day to add to their list when the WF/L & M Syndicate bid $4200.00 on Rocky Hill TB Gingles. A daughter of A-Nine Top Brass, Gingles was consigned by W.T. Howell, Fort Payne, Ala. Her dam, a Quicksilver daughter boasted 3-03 305 20,230 M 5.1% and 1,033 F, 4.4% protein.
protein.

Volume buyer of the day was E.A. Terrell and sons who selected 12 head for a total of $14,700.00. A Holstein breeder from Virginia who is adding to his herd with Jerseys, Terrell returned to this sale after purchasing several last year.

Consignment selling for $2500.00 or more included:

$3100.00 - W.F. Favorite Generator Buffy, bred heifer, consigned by Waverly Farm, purchased by John Billman, Ohio.

$2650.00 - W.F. Justin April, dry cow, consigned by Waverly Farm, purchased by H.L. Hobbs.

$2500.00 - Highland Fallneva B. Jingle, cow, consigned by Highland Farm, Maine, purchased by Karen McComb, Virginia.

Strawberry festival set June 9

STEWARTSTOWN — Blevins Fruit Farm, Inc., R1 Stewartstown, will hold a day of fun and discovery in the strawberry fields and orchards of southern York County on June 9 from 9 a.m. to 4 p.m. Rain date is June 16.

Luscious ripe strawberries, the first fruits of the season, will be available for purchase or on a "Pick-Your-Own" basis. Free tours of the orchards and strawberry fields on farm wagons will begin at 9 a.m. and continue until 3 p.m., leaving on the hour from Blevins Fruit Farm Market.

Strawberry short-cake, strawberry pie, strawberry sundaes, as well as barbecued pork, hot dogs and sauerkraut, beef barbecue, home-made rolls, old-fashioned funnel cakes, home-made cakes and pies and other goodies will be prepared by local farm and community organizations.

Many crafts people will be demonstrating their handiwork which will be available for purchase, as well as antiques, plants, and other small items.

"Strawberry Short-cake" (Jeanine Gross), "Blueberry Muffin" (Jennifer Gross), "Huckleberry Pie" (Adam Cross), "Raspberry Tart" (Kimberly Gross) and "Apple Dumpling" (Monica Joines) will be at the festival to greet the children. Pony rides and a "Petting Zoo" will be provided by local 4-H clubs for the youngsters enjoyment.

Blevins Fruit Farm, Inc. is located on the Mason-Dixon Line, one mile south of Stewartstown, PA, just off Route 24.

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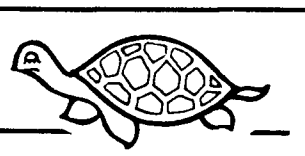

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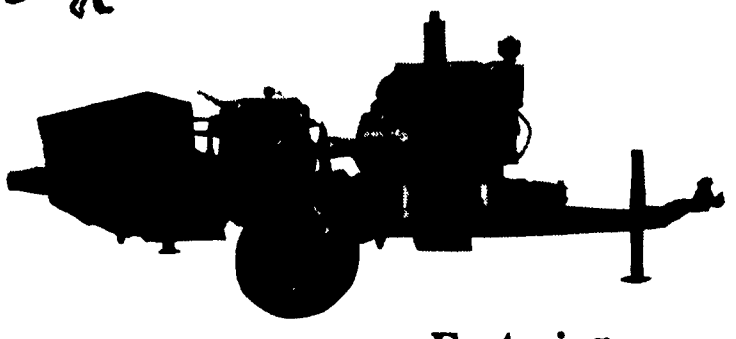

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Perry County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

March Report

OWNER	NO COW	DAYS IN MILK	LBS. MILK	LBS FAT
Ray E McMillen	69 1	88 9	21,499	786
Kenneth R Benner	61 7	88 2	19,913	757
Max Reapsome	52 3	86 5	19,786	718
Robert&Bernice Gabel	41 6	87 4	19,405	713
Frank Rice	49 9	87 4	18,962	700
Nevin G Rice	93 5	88 3	19,236	699
Oscar&Winnie Campbell	51 2	86 7	18,303	696
Richard L Maurer	51 5	85 6	18,480	695
R Shambaugh B Barns	41 9	88 6	18,544	690
Benjamin E Dum	54 0	88 5	18,520	685
Donald Dum	35 2	89 7	18 387	684
Richard G Smith	53 1	86 3	17 974	683
Alrada Farms	97 0	85 1	18,041	682
Milmay Farm	53 7	86 0	18,666	682
David H Weller	46 5	84 9	18,986	682
Carl E McMillen	85 2	84 3	17 693	679
J Ted Troutman Sons	48 2	87 0	17 437	670
Dean Loy&Son	49 3	87 9	18 204	662
Charles C Byers	50 8	92 0	17,750	659
Milligan Bros	67 7	88 7	18,232	654
William E Martin&Sons	157 6	87 2	17,616	652
Fred&Nancy Neely	35 2	85 1	17,464	647
Howard&Paul Barkley	49 4	89 4	17,197	641
Ed&Wilma McMillen	44 5	84 1	17,463	640
Ed&Merril Brofee	135 7	85 8	17 759	638
Bratton View Farm	75 5	91 1	18,481	637
Clark W Bower	74 5	85 4	16,732	625
Edwin L Sheibley	62 2	82 1	17,422	622
R Jack Crozier	51 7	85 4	17,445	621
Cedar Lane Farm	84 5	85 0	16,882	618
Duane L Hertzler	108 1	86 1	16,878	615
MW Smith Farms	71 8	85 4	17,280	607
Dumbelle Farms	58 9	83 1	17,282	607
Perry M Kretzing	94 7	88 2	16,717	600

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
Alrada Farms					
98	6 7	305	18,924	3 5	653
388	5-9	305	21,426	3 6	768
108	3-4	305	22,746	3 5	794
Milmay Farm					
Clara	9-11	305	16,002	4 3	693
Ethel	5-2	301	20,755	3 9	813
Beauty	4-6	305	21,385	3 3	706
Jill	4-3	305	21,495	3 3	720
Carl E McMillen					
Zimmy	9 6	286	18,671	3 9	719
Warrior	4-4	305	22,892	3 8	866
Supreme	4-2	305	22,538	3 3	699
Fiesta	3-7	305	19,752	4 1	804
Ray E McMillen					
Josie	4-5	305	23,585	3 3	783
Bobbie	2-3	305	15,891	4 2	673
Nevin G Rice					
156	8-4	305	17,183	4 3	734
247	5-6	305	21,221	3 7	775
318	3-5	305	19,596	3 8	735
330	3 1	305	20,314	3 7	745
324	3-4	305	19,848	3 6	715
William E Martin&Sons					
532	3-1	291	16,514	4 0	664
600	2 4	305	15,995	4 2	664
Mt Home Farm					
UN3	0-0	305	14,654	4 6	672
Dumbelle Farms					
Renee	3 7	305	21,809	3 1	686
Lucy	5 0	305	21,176	3 5	732
Trout Brothers					
233	8-2	305	19,463	3 4	653
Dean Loy&Son					
Patty	7 6	305	18,789	3 6	682
Pat	5-5	305	18,237	4 0	734
Ray L Kling					
Kitty	6-10	305	14,757	4 7	695
Cris	2 4	306	17,979	3 9	709
Richard L Maurer					
Cris	2 4	305	17,979	3 9	709
Klingy	5 5	305	20,471	3 9	794
Ed&Merril Brofee					
Andrea	5 5	305	20 168	3 3	675
Kenneth R Benner					
Edith	6 5	305	18,61	4	774
Vennie	5 8	305	26,302	3 6	941
Genie	3 2	305	21,709	3 6	784
Oscar&Winnie Campbell					
Lana	4 9	305	23 918	3 8	911
Charles C Byers					
Big A	5 9	305	18,728	4 4	827
Agrophilos Inc					
247	7 11	305	20,726	3 7	763
Perry M Kretzing					
49	7 8	305	17 103	4 6	779
April	3 9	305	17,748	3 7	656
David Weller					
Wanda	6 6	305	21 067	4 1	865
Harry R Book Jr					
Tania	8 9	305	18,001	3 9	706
Pam	7 8	305	17 384	3 9	684
Twiggy	3 5	305	16 239	4 5	738
Dean&Eric McMillen					
Peaches	5 0	305	17,849	4 3	760
Edward Horn					
93	6 0	305	17 250	3 8	659
Richard G Smith					
41	7 3	305	22 770	3 5	797
33	7 11	305	21 541	3 4	735
10	5 8	295	19 416	3 6	692
37	6 9	305	18,217	3 9	710
16	4 4	305	21,061	3 1	646
Fred&Nancy Neely					
Tara	4 4	305	17 958	3 7	661
Clarence S Martin					
Apple	4 3	277	19 094	3 7	702
80	4 0	305	17 239	3 9	665
Duane L Hertzler					
92	8 5	305	19 411	3 8	730
100	3 9	305	24,934	3 1	776
94	3 0	305	18,588	3 6	673
75	3 2	305	22 889	3 2	722
23	3 0	305	18,181	3 8	684
James F Bolze					
49	5 11	287	17,484	3 7	651
5	4 5	305	18,609	3 5	660
Gary H Haas					
Elli	9 1	305	19,027	3 9	751
Dewy	8 2	305	19,675	3 9	766
John L King					
Alice	5 6	305	17 478	4 0	697
Edwin L Sheibley					
Linda	4 6	305	22,727	3 2	719
Merry	4 4	305	20,285	3 9	781
Jane	4 0	305	20,140	3 4	678
Dobbs Brothers					
Robbie	9-1	305	23,802	3 0	707
Arthur E Dum Jr					
Ding	6-6	305	18 754	3 5	658
Cedar Lane Farm					
15	4-2	303	21,527	3 2	696
San Rae Farms					
Lady	4-1	305	18,218	3 7	669
R Jack Crozier					
Cora	6-2	305	21,437	3 6	763
R Jack Crozier					
Ellie	3 3	305	17,666	3 8	667
J Marvin Landis					
132	5-8	305	16,644	4 1	678
142	4-1	296	15,942	4 5	720
Pine Creek Farm					
28	7-6	305	20,656	3 5	724
Dennis K Dum					
Fritzi	4-2	305	17,922	3 6	652
Howard&Paul Barkley					
Mildred	7 3	305	16,582	4 1	678
Rena	7-0	305	16,355	4 4	723
Dixie	4-6	305	18,299	4 2	771
Robert&Bernice Gabel					
Suzanna	8-7	283	20,018	3 8	762
Nola	7 2	305	21,084	4 0	849
Harmony	4 2	305	20,323	3 4	700
Wayne L Stephens					
Easter	3 7	305	23,755	3 1	743
MW Smith Farms					
Dale	7 9	305	19,559	3 9	760
Correen	3 7	305	21,703	3 4	736

CRAWFORD COUNTY DHIA
March Report

Crawford County Farm	R&GH	32 1	21,381	758
Black Pond Farms	RH	88 4	20,167	750
Queens Manor Holsteins	RH	18 1	19,532	742
Richard L Black	RH	45 5	19,329	731
John Tautin Sr	R&GH	40 5	19,288	717
Ernest Oakes	R&GH	76 2	21,043	716
Arden&Ivan Drake	RH	21 7	20,732	714
Tom&Libby Wilson	R&GH	11 7	19,087	714
Robert A Freyermuth	RH	31 3	19,031	691
O Darllan Farm	R&GH	49 4	18,627	691
Helen Anthony	R&GH	64 4	18,347	685
Stainbrook Farms	R&GH	38 0	18 187	684
Richard M Lyons	RH	16 9	18,533	681
Dennis B Halfast	R&GH	41 1	18,650	678
James K Anderson	RH	47 6	17 877	676
Kenneth&Judy Mook	R&GM	14 6	17 176	674
Lyle D Miller&Sons	GH	43 2	18 374	672
Richard Deeter Farm	R&GH	20 3	16,943	669
Slusser&Naugle	RH	49 5	18,883	666
John Brenner	GH	42 1	16 729	664
Richard L Field	R&GH	41 8	17,510	660
Morrell Farms	RH	91 9	17 938	655
W Norman Wheeler	GH	29 6	17 146	652

Denotes 3 times a day milking

McKEAN COUNTY DHIA
March Report

Herds with 1 7 lbs of milk fat or more

Charles Irons	3 2	81	56 0	4 5	2 5
Smethport	3-28	80	54 0	4 5	2 4
John H Lapp	3-16	58	60 7	3 9	2 4
Sy Tanner	3 14	32	53 8	4 0	2 1
Thomas Speese	3-8	33	53 7	4 0	2 1
Orton Kinney	3 31	27	55 4	3 8	2 1
	3 6	28	87 5	3 7	2 0
Don Michelitsch	3 24	46	51 5	3 7	1 9
Paul Althouse	3 23	23	48 4	3 9	1 8
Mantz Farms	3 7	42	45 6	3 8	1 7
Ray Dillenbeck	3 9	31	44 0	3 9	1 7
Over 650 Milk Fat					
Sy Tanner		30	17,421		671
John H Lapp		56	18,142		666
Orton Kinney		27	17,733		653
Charles Irons		83	15,831		651
Over 750 lbs					
John H Lapp					
Star	6-4	305	25,039		829
Orville Johnson					
#28	8-1	305	21,035		751

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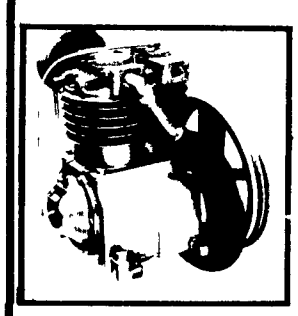

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Sale Reports

A Farm Auction of farm equipment was held May 5 by Howard Gerver Sr. and Jr., 1½ miles from Mt. Laurel Church in Piketown north of Harrisburg, Pa.

Some prices included: Farmall 460 tractor $1700, Farmall H tractor $800, Int. 1 row corn-picker $300, Farmall M tractor $1050, J.D. hay fluffer $110, side delivery rake $290, N.H. manure spreader $260, wagon $280, child's Express wagon w/side boards $40.

The auctioneer was Richard P. McNeal.

XXX

The Leche-Rivers Dairy Herd Dispersal was held May 3 by Phyllis Moyer, 2 miles west of Thompsontown, Juniata Co., Pa. There was a good turnout at the sale.

The 72 head of registered Holsteins averaged $1230 with the 43 cows 2 years old and over averaging $1459. The 13 bred heifers averaged $1202 and the 10 heifer calves averaged $552. A yearling bull sold for $700. The average of the 4 open yearlings was $981.

The top animal sold for $2900 and was an 86 pt. Elevation bred to Columbus. The 2nd high was a Chairman bred heifer and was sold for $2850. The 3rd high was an Excellent 2E Simpsons Apollo Rebel and brought $2500. Another animal also was sold for $2500.

Donald Q. Adams and Kling's Auction Service conducted the sale.

A Public Auction of machinery and equipment was held May 5 for the estate of Arthur Stees, 1 mile west of Marysville, Pa.

Some prices were: New Lincoln 300 AMP TIG welder $1800, New Linde V1206 MIG welder $1750, Kennedy drill press $375, Cincinnati 15" swing arm lathe $1300, Eberhardt lathe/milling machine $375, Black & Decker valve grinder $550, Manley bearing press $350, Robertson Mechanical hack saw $225, 2 Hyster car cranes w/30' boom $700 & $550, 4 wheel drive mower & plow $1300, 5 hp. air compressor $1150, 2 pc. pine corner cupboard $900 and decorated blanket chest $400.

Kerry Pae Auctioneers conducted the sale.

XXX

A Farm Machinery Auction was held May 6 by Iggy and Rita Lesinski at the intersection of Routes 105 and 92. There was a good turnout at the sale.

Some prices included: Int. 460 D tractor $3000, Int. 990 haybine $500, Int. #16 chopper $300, N.I. spreader $200, Fox chopper $500, M.F. #12 baler w/kicker $1200, dump cart $300, Fahr Centipede tedder $1500, N.I. rake $250, Papec silage wagon $1200, 16' Bale King wagon $1100, Int. 560 G tractor $2500, Farmall M w/loader $1175, 54' Little Giant elevator $1500 and Girton 500 gal. bulk tank $1350.

Sale Manager & Auctioneer was Bill Mead.

XXX

A Public Sale of real estate was held May 5 by Mr. and Mrs. Robert Poeth, 4½ miles southwest of Mifflinburg, Pa.

The 12 acres was planted with fruit trees and included a frame house, garage and small barn and was sold for $60,000 to Leroy Martin, R.D., Mifflinburg, Pa. The real estate was located west of Lewisburg.

A kitchen cabinet sold for $600 and a cub cadet for $950.

The auctioneer was Wayne M. Hess.

XXX

A Public Auction of farm machinery was held May 5 by Patricia Ergott, 5 miles northwest of Jersey Shore, Pa.

Some prices included: Ford 7700 tractor $12,600, Int. 1600 dump truck $3150, Ford 1600 D tractor w/loader $4350, N.H. 310 baler $3350, N.H. 256 rake $1700, N.I. 323 picker $3000, N.H. Super 717 chopper $725, pickup head for chopper $750, Vicon Swing tube fertilizer spreader $770, Ear Corn $112 per ton, silver dollars $13 to $23 each and half-cent piece $21.

Fraley Auction Co. conducted the sale.

XXX

A Public Sale of real estate and machinery was held May 5 by Don and Sharon Peters, 2 miles south of Newville, Cumberland Co., Pa. There were 100 registered buyers at the sale.

The 165 acre horse farm with 90 acres open was sold to Lloyd Zimmerman, R.D. 1, East Earl, Pa. for $127,000. It included a 2 story frame house, bank barn with 3 bays, corn barn, storage shed and a 1 acre pond.

Other prices were: David Brown 780 tractor w/sickle bar mower $1700, Ford 1976 pickup truck $1650, Int. hay baler $350, 1972 Datsun pickup (not inspected) $360.

Auctioneers were Lamar Sensenig and Melvin Sensenig.

XXX

A Public Sale of farm machinery was held May 4 by Mr. and Mrs. Elwood Paules, in Winterstown Boro along E. Hill St., York Co., Pa.

Some prices received were: 1979 J.D. 2440 utility tractor $9000, Int. Cub tractor $4000, York 8' rake $800, Hesston mower conditioner $1675, J.D. snowblower $775, small irrigation system $775, J.D. #88 7' rear blade $500 and J.D. #350 3 pt. mower $800.

Bob and Tom Sechrist were the auctioneers.

XXX

An Auction of household goods was held May 5 by Frank Antonio, 7 miles west of Lawrensville, Pa. There was a nice turnout for the sale.

Some prices were: Chevy 2-door 6 cyl. car $850, ice boxes $400 & $195, oak dressers w/mirrors $185 & $100, brass bed $50, crock $38, old pedal organ $225, oak dining room table $230, oak buffet $50 and 1 man threshing machine $25.

Ron Mase was the auctioneer.

XXX

A Complete Dispersal of 66 Guernseys was held May 5 by Greystone Farms, L.S. Riford, Jr., herd owner at the Cortland Sales Pavilion, located on Route 41 just off I-81, Cortland, New York.

The top animal was sold for $1550 to MacGregor of Crysler, Ontario, Canada. The 2nd high was sold to Rogelio Muyshondt, El Salvador for $1200. The 3rd high cow was sold for $1125 to G. Harold Peck, Scylerville, New York. While the 4th high brought $1100 and was sold to Tom Lurvey, Lone Rock, Wisconsin.

Sale managed by The Merryman Co. and Cortland Guernsey Sales.

PUBLIC SALE

COMPLETE DISPERSAL SALE OF FARM MACHINERY & HIGH GRADE DAIRY CATTLE

The undersigned, discontinuing farming, will sell the following on the farm located on Graceton Road, Harford Co., Md. Directions: From Norman Wood Bridge in York Co., come south on Rt. 74 to Md. Line; continue south on Md. Rt. 165 approx. 5 mi. to Graceton Rd. (Rt. 642), turn right; 1st farm on left. From Jarrettsville, Md., take Rt. 165 north past North Harford High School to Graceton Rd., turn left. (SIGNS POSTED.)

SATURDAY, MAY 19, 1984

9:30 A.M.

ORDER OF SALE: MACHINERY: J.D. 4010 tractor, JD 3020 tractor, Int. 544 tractor, Int. 2250 loader w/dbl. cyl., Int. 535 hyd. hay rake, Int. 370 transport disc, 2 Int. 110 chuck wagons, J.D. 1400 4 row no-till planter, J.D. 35 harvestor w/2 row corn head & grass head, 2 hay wagons, N.I. 243 hyd. spreader, N.I. 32' elev., J.D. 145 mounted 4 bottom 16" plow, 2 Killbros grain wagons, Easy Flow grain wagon, N.I. 319 mounted corn picker, N.H. 469 9' haybine, Int. 56 blower, 1963 1½ ton dump truck, 2 Patz silo unloaders, 16-20', Patz 20' silage conveyor, J.D. 606 rotary mower, Int. 37 baler w/thrower, Brillion 7' chisel plow, J.D. 9' cultipacker, J.D. 12" spring tooth harrow, sprayer, 4 stall calf hutch, tractor weights, hyd. cylinders, & other farm tools & supplies.

FEED: Approx. 2500 bu. ear corn will be sold by the ton; approx. 200 bales of straw.

DAIRY EQUIPMENT: Sunset 1000 gal. bulk tank, auto. washer, 2 hot water heaters, 8 Surge polar feeders & other dairy supplies.

DAIRY CATTLE: 85 HEAD. 45 head of mature producing cows; 12 head freshened in last 90 days; 6 head close springers; balance in full flow of milk & rebred for ave. months. 12 open heifers; 12 yearling heifers. This herd has been on DHIA testing for 20 years; artifically bred with ABS & Sire Power for 10 years. There are 31 cows coming with 2nd & 3rd calves. Herd is TB Accredited and Bangs Certified; tested within 30 days of sale. DHIA records will be given with cows. Cows will be pregnancy checked. DHIA ROLLING AVERAGE: 12,257 lbs., 490 fat.

TERMS: CASH OR APPROVED CHECK.
(BRING BANK REFERENCE.)

ABERDEEN SALES CO. INC.
Sale Managers & Auctioneers
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OWNERS:
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Street, Maryland
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LUNCH WILL BE SERVED.
NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, GUNS, COINS & TRUCK

Akron

SATURDAY, MAY 19, 1984

At 9:30 A.M.

Guns 12:30 P.M. Truck 1:00 P.M. Coins 3 P.M.

Located at 121 S. 9th St., Akron, Pa.

OAK SIDE-BY-SIDE; Child's Slant Top Desk; Sideboard; Blanket Chest; 2 Cedar Chests; Chests-of-Drawers; China Closet; 2 Child's Rockers; Child's Plank Bottom Chairs; Fiddleback Boston Rockers; 5 Plank Bottom Chairs; Oak Drop Leaf Extension Table; Gun Cabinet; WOODEN EXPRESS WAGON (HIGH WOODEN WHEELS); Pedal Car; Dolls; Panda Bear; Hubley Cap Gun; Grandmother's Clock; Gingerbread Mantle Clock; Gilbert Banjo Clock; Wall Clock.

Tiffany Type Light Shade; many Kerosene Lights; Collection of Shaving Mugs and Mustache Cups; Collection of Antique Cups & Saucers; Church, Calendar & Commemorative Plates; Beer Steins; Bottles and Milk Bottles; CARNIVAL GLASS - Water Set; Footed Bowls; Candy dishes; Bootie; Cream Pitcher; Vases; Pressed, Cut & Patterned Glass - Creams & Sugars, Basket, Vases, Bowls, Vinegar Cruets, Wine Glasses on Tray, "Pear" Cream & Sugar; 2 Shirley Temple Pitchers; Fruit & Flower Dishes; IRONSTONE - Sugar Bowl, Gravy Boat, Pitcher, Plates ("Tea Leaf"); Lustre Mug & Creamer; Paper Weights; Wooden Dice Cup; Uncle Sam Iron Bank (repro); Iron Dog & Pig Banks; 2 Aunt Jemima Banks; Iron Horses & Dogs; "Babe Ruth" Train Car & Truck; milk Cans; Agate & Aluminum Milk Pails.

JIM BEAM BOTTLES — 1928 Ford, Jewel Co. "75th" Truck, 1903 Model "A", Ford Touring Car, (2) Stutz Bear Cat Cars, 1909 "Thomas Flyer", "75" Anniversary Car, Volkswagon Beetle, etc.; MICHTER BOTTLES — Conestoga Wagon, Pitcher; Mt. Hope Bottles; Snow Man & Cornwall Miner; "Ezra Brooks" Car; Mason Bottles; Beer Signs and Clock; iron Budweiser Wagon; Coca-Cola Wagon; Coke Trays; Antique "Star" Quilt; Featherstitched Comfort; Fancy Work.

.22 Winchester Model 250 with Scope; Model 303 Savage; Marlin Model 336-.23 Special; Savage 110L 30-06; .22 Marlin 39 Century Ltd.; .22 Savage Model 8; .22 Remington Model 512; Winchester Model 50 - 12 ga. Pump; Stevens Model 67 12 ga. Pump; Higgins Model 20 - 12 ga. Pump; stevens Model 235 12 ga. D.B.; 12 ga. Elgin D.B.; Baker 12 ga. D.B.; Lefever Special 12 ga. D.B.; Johnson 12 ga.; Victor Special; Ithaca 16 ga. Stevens 410.

Titan 25 cal. Pistol; several Antique Pistols.

COINS - 210 Silver Halves; Silver Quarters; many Silver Dimes; Buffalo Nickles; Wheat Pennies; Indian Head Cents; Gold Elgin Pocket Watch; Ladies Waltham Pocket Watch.

1970 Ford Pickup Truck Camper Top

Terms by:

HAROLD & ANNA KELLENBERGER

T. Glenn Horst, Auct. — 859-1331
Timothy G. Horst, Auct. - 738-1245

PUBLIC AUCTION

REAL ESTATE-FARM EQUIPMENT LUMBER & TOOLS

SATURDAY, MAY 26, 1984

AUCTION TIME: 12:00 NOON
REAL ESTATE: 2:00 P.M.

LOCATION: Take Route 272 North from Ephrata to Schoeneck Road, turn left on Schoeneck Road, go through Schoeneck approx. 1 mile to Sandy Hill Road. Turn left on Sandy Hill Road, ½ mile to Netzley Road, turn right on Netzley Road to property on left. West Cocalico Township, Lancaster County, Pa.

10.80 ACRE FARMETTE

Frame Bungalow, containing kitchen, living room, 2 bedrooms, full concrete basement with bath, electric hot water heater, pressure system. Also frame barn and brooder house.

CHECK THESE FEATURES

3 STRONG, Walled SPRINGS, POND, HORSESHOE TRAIL goes through this property, MATURE SHADE, landscaped, lot of road frontage, pasture land, farm land. An IDEAL SETTING with southern exposure, plenty of space to keep and ride horses. Just right for peaceful country living.

Be sure to see this property at OPEN HOUSE Saturday, May 12 or Saturday, May 19, from 12:00 noon to 3:00 p.m. or by appointment, call 215-267-7037, or Auctioneer at 717-733-3511.

FARMALL A

with Hydraulics, Cultivator & Plow; Small New Idea Manure Spreader; Trailer; New Idea Rake; Dump Rake; Flat Wagon; Disc Harrow & Drag; Gruber Wagon Wheels & Other Wheels; 2 Shovel Harrows; 2 2-Horse Plows; 1-Horse Plow; Scraper; Potato Plow; Fence Posts; New Wire; Corn Sheller; 3" Irrigation Pipe; FAIRBANKS MORSE 5 H.P. Engine; Fairbanks Morse Typhoon Pump; Implement Seats.

LOT OF WELL SEASONED NEW LUMBER

including Walnut, Cherry, Poplar, Oak, Locust, Birch; 2 Walnut Planks; Chestnut Rails; Sassafras Boards, 10" Wide; Used Lumber; Tobacco Lath; Porch Swing; Ladders; Tobacco Shears; Barrels; Shafts; Double Trees; Iron Troughs; Grindstone; 2-Man Saws; Lot of Misc. Hand Tools; Chicken Coops; Snow Fence; Traps; etc.

AUCTION BY:
PAUL NETZLEY, SR.

A. Anthony Kilkuskie, Attorney
Auction Conducted By:
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

Food At Auction

Sale Reports

A Public Sale of modern farm equipment was held April 28 by Herman Ginder along Prospect Rd., 1 mile south of Salunga, Lancaster Co., Pa. A large crowd attended the sale.

Some prices were: J.D. 4020 tractor w/side console $8075, J.D. 730 tractor $2425, J.D. 530 tractor $2785, old J.D. B tractor $800, M.F. 35 w/Sauder loader $2950, silage wagons $1375 & $1450, hay wagons $700 to $1650, elevator $1100, N.H. 273 baler $2700, J.D. offset disc $2150, J.D. #215 disc $4350, Brillion harrow $1700, J.D. 1240 corn planter $1310, J.D. grain drill $1250, N.H. spreader $1400, and Brillion 16' cultipacker $1240.

C.H. and Bob Wolgemuth & H. Shaffner were the auctioneers.

xxx

A Public Sale of farm machinery was held April 28 by H.F. "Buddy" Eyler, 14 miles east of Hagerstown, Md. near Wolfsville.

Some prices included: J.D. 2520 D tractor $6350, J.D. 3020 tractor $7175, A.C. 180 D tractor $5000, A.C. CA tractor w/cultivators $1000, Farmall 230 tractor $1100, M.F. 50 tractor $3400, M.F. 18 manure spreader $850, 1968 Chev. C50 truck w/grain bed & cattle body $4500, 1973 GMC w/cattle body $2800, 1974 Ford Bronco s/blade $2050, Hesston stacker $1100 and stack mover $250.

Auctioneers was Robert C. Mullendore.

xxx

A Public Auction of farm equipment and household goods was held April 28 by Mr. and Mrs. Merle Atkins, Sr., 3915 Bark Hill Rd., Union Bridge, Maryland.

33 head of Holstein cows were sold for an average of $525 with the top cow bringing $875. Two 8 month old heifers sold for $325 each.

Other prices were: Oliver 1750 D tractor w/hyd. shift $5550, Oliver 88 tractor $1025, Oliver 77 tractor $770, old Oliver 70 tractor $360, Girton 340 gal. milk tank $350, Delaval 34 stall pipeline $300, potato plow $55, green depression kerosene lamp $96, clocks $110 & $109, oak dresser $375, Singer commercial machine $110 and electrified china lamp $130.

The auctioneer was Calvin L. Amoss.

xxx

A Public Auction of farm machinery and butcher equipment was held April 26 by Jim Bowman, R.D. 3, Palmyra, S. Londonderry Twp., Lebanon Co., Pa.

Some prices were: electric winch $500, #32 meat grinder $220, sausage stuffer $105, Hobart meat saw $400, N.I. Unisystem $5800, field cultivator $1250, chisel plow $850, liquid manure spreader $1700, Oliver 1800 tractor $1800, A.C. D 17 tractor $1800, Ag Star farrowing house $8000, Ag Star 200 pig self contained nursery $9100 and Filter EEZE #2730 new slats $9.25 each.

Rich Brandt Farm Management and Harry H. Bachman, Auctioneer.

xxx

A Public Auction of farm equipment was held April 27 by Mr. and Mrs. Joseph T. Devonshire, 1767 Colora Rd., Colora, Md. A large crowd attended the sale and the 25 cows averaged $540.

Other prices were: Ford 3600 tractor $3800, Int. 990 haybine $1175, N.H. 273 baler w/kicker $1900, 14' hay wagons $525 & $650, Oliver 4-bottom plow $500, N.I. spreader $700, Little Giant 42' elevator $700, N.I. chuck wagon $500, EZ gravity wagons $650 & $470, Ford 4000 D w/loader $3525, Ford 5000 tractor $3350, Int. round baler $1570, Fickes 16x50 silo $2400, Patz silo unloader $1350, Patz 60' bunk feeder $2175, 500 bales hay $1025 and 300 bu. ear corn $900.

Auctioneers were Norman E. Hunter and Parkes Williams.

xxx

A Public Auction of a Club Pig Sale was held April 27 by Keith Bard, Lewistown, Pa. in Reedsville, Mifflin County.

There were 100 head of feeder pigs sold for an average of $101.25 each. They ranged in weight from 30 lb. to 105 lb. the Top animal sold for $160.

Harry H. Bachman was the auctioneer.

xxx

A Public Sale of household items and Holstein cattle was held April 27 by Harold M. and Verda D. Meyers, 1 mile west of St. Thomas, Franklin Co., Pa.

A herd of grade Holstein cattle were sold with the top cow selling for $1775. The average of the 28 head sold was $1000.

Other prices were: wash bowl & Pitcher set $140, blanket chest $300, oak bed $225 and dry sink $290.

J. Robert Meyers, Mgr. & Auct.

xxx

A Public Sale of farm machinery was held April 28 by Paul W. Leister, 2 miles south of Westminster, Md.

Some prices received were: Ford 600 tractor $1675, Super C Farmall $1150, Farmall H tractor $650, J.D. B tractor $620, post hole digger $295, wood splitter $190, N.I. 17 manure spreader $260, N.H. manure spreader $325 and Int. 140 & mower $1110.

Nevin E. Tasto was the auctioneer.

A Public Sale of farm equipment was held April 26 by Mr. and Mrs. Robert A. Russo, 3½ miles northwest of Stewartstown, York Co., Pa.

Some items sold were: Farmall M tractor $1175, Farmall 460 tractor $2600, 1959 GMC truck $1050, J.D. #45 combine $1950, Farmall H w/Int. manure loader $975, Int. #455 4-row corn planter $575, N.H. 68 hayliner baler $400 and bin wagons $300 & $275.

Bob & Tom Sechrist were the auctioneers.

xxx

A Public Sale of farm machinery was held April 26 by Phillis E. Moyer, 2½ miles southwest of Thompsontown, Pa.

Some prices were: Int. 986 w/cab $16,100, Int. 784 D tractor $14,500, Badger forage wagon $3600, Brillion 11' feeder $2700, Oliver 4-row notill cornplanter $5600, Int. 56 blower $600, Int. 720 plow $3100, Case 1537 skid steer $1900 and Farmall H tractor $405.

Earl W. Eash was the auctioneer.

xxx

The 9th Annual Machinery consignment sale was held April 28 on the Gordon Wood farm on Rt. 15 between Tioga and Lawrenceville, Pa. A large crowd attended the sale.

Some prices were: Farmall H tractor (needed repairs) $950, M.F. tractor (needed repairs) $2150, Long tractor/loader $10,500, A.C. tractor $7000, Case tractor $3600, IHC loader & backhoe $4650, N.H. rake $725, post driver $550, hay wagon $800, N.H. baler $2500, H & S hay wagon $2000, Ford tractor $2100, J.D. 40 crawler $1950 and Case 7050 dozer $4000.

Sale conducted by Gordon Wood.

PUBLIC AUCTION

SATURDAY, MAY 19, 1984

At 9:00 A.M.

Corner of Main (Rt. 209) and Union Streets, TREMONT, Schuylkill County, Pa.; 4 miles North of Pine Grove; 10 miles West of Pottsville.

TOOLS - TRUCK - AUTO

David White Transit; (8) Electric Drills ¼" to ½"; Sm. Table Saws; (3) Sabre Saws; ¾" B&D Hammer Drill; ½" B&D Angle Drill; B&D Sawmill; B&D 12" Radial Arm Saw; (2) Jigsaws on Stands; (4) Vibrating Sanders; Koehring 90,000 btu Space Heater; 3,000 Watt Generator w/B&S Engine; approx. (25) Hand Saws; 14" Echo Chain Saw, like new; (2) Shingle Staplers, one new; Linoleum Roller; new Flooring Hammer & Nails; Louver Cutter; (2) 6" Bench Grinders; Saw Clamps; C & Bar Clamps; Post Drill Press; Levels; Metal Punch Set; Post Vise; 3-Ton Hydraulic Jack; Blow Torches; Electric Motors; (4) Rivertors; approx. 1,000 lb. asst. NAILS; (30) Roof Jacks; (6) Ladder Jacks; 28' Ladder w/Werner Shingle Hoist & Gas Engine; Scaffold Wheels; (4) Sets 30x72 Steel Scaffolding; 12"x28' Aluminum Plank; Scaffold Arm; Extension Ladders; 8' Tapco Aluminum Brake; Dial & Angle Table; Soil Pipe & Terra Cotta Cutter, like new; (2) Bolt Cutters, one new; LOT Copper & Galvanized Fittings; Pipe Wrenches; Pipe Vise; Masonry Tools; Darbie; Bull Float; Air Tank w/Hose; Propane Tank w/Gauges & Hose; (2) Cable Come-alongs; Load Binders; Tarps; asst. Hatchets, Hammers, Picks, Shovels, Rakes, Bars, etc.; Tool Boxes; Heaters; Fishing Equipment; Lawn Roller; (2) H.D. Wheelbarrows; (2) Rotary Lawn Mowers; Weed Eater; Rack for 8-Ft. Pickup Box; Tool Box for Pickup, many other items.

1978 CHEVROLET 4-WHEEL DRIVE PICKUP, 30,000 miles Aluminum Topper for 8-Ft. Box, like new; 8-ft. Myers Snow Blade with Accessories for Chevrolet Pickup.

1968 CHRYSLER IMPERIAL CONVERTIBLE, good condition

ANTIQUES & COLLECTIBLES

Approximately (10) Barn Lanterns, (3) RR Lanterns, (30) Kerosene Lights, (7) Carbide Lights & (3) Safety Lamps; Old Tins; (6) Bells; Child's Pedal Tractor & Metal Wagon; Wind-up Horse & Wagon, Charlie Weaver Bartender (both in original boxes); Tin Pull Toys; Games; Milk Cans; Beam Bottles; OAK Washstands, Dressers, Chest of Drawers, Cane Seated Chairs & Rocker; Insulators; Alarm Clocks; Cuckoo Clock; Cherry Stoner; Benches; Quilt Frame; (2) Old Quilts; Huckster Scale; Corn Huskers; Slaw Cutter; Rug Beaters; Adv. Trays; (4) Brass Plates; Brass Stand w/Marble; Beam Scale; Fish Gig; Hog Scrapers; Meat Hooks; Butcher Fork & Ladles; (2) Butcher Kettles; (2) Meat Grinders; Sausage Stuffer; Wooden Rakes; Wooden & Metal Stirrers; Hay Hook; Brass Plumb Bob; Irons; (4) Trivets; Gypsy Kettle; Iron Skillets; (2) Ice Tongs; Wooden Planes; Timber Dogs & Log Placers; Old Plumbing & Carpenter Books; Old Locks; Glass Candy Containers; Crocks; Jugs; (2) Wooden Wheelbarrows; Mounted Bear Cub; Gun Cases; GUNS Including: (2) 12 Ga. Single Barrel; Knickerbocher & Eastern Arms 12 Ga. Double Barrel; (2) Stevens 410 Ga.; (2) Stevens Lever Action 22 Cal. Rifles.

HOUSEHOLD FURNISHINGS

(3) China Cabinets; (2) Buffets; Corner Cupboard; Decorated Plank Bottom Rocker; 6-Pc. Inlaid Bedroom Suite & Matching Flat Top Desk, very nice; 3-Pc. Bedroom Suite; Amana no-frost Refrigerator; Amana Corning Top 30" Range; (2) 40" Electric Ranges; Maytag Wringer Washer; Amana Air Conditioner; Formica Top Table & Chair Sets; Harvest Table; Fans; Television Set; Marble Top Table w/Drawer; Electric Sewing Machine; Vacuum Cleaners; Lamps; Lot DISHES in Ruby Glass, FloBlue & Depression Glass; approx. (60) Sets Salt & Pepper Shakers many w/advertisements; What-nots; Set Dinnerware w/letter "K"; Lot Chairs & Rockers; Piano Bench; Typewriter Table; Cameras; Walkie-talkie; (3) Mixers; Toasters; Iron; Ice Cream Freezer; 40-cup Coffee Pot; Cooking Utensils; (5) Benches; Coleman Stove & Gas Heater; Gas Lantern; 12 Volt Vac; Bedding; Planters; Lot Lawn Chairs; Ceiling Lights; new 30 Gal. Electric Water Heater; Bicycles; Tricycles; many other items not listed.

Lunch Available

DANIEL J. NAGLE, Owner

Sale will start with tools! Truck & Auto at 1:00 P.M. 717-695-3703

DEIBERT

Mike AU001599-L Auctioneer
George AU000209-L Auctioneer & Realtor
(717) 425-3313

LARGE THREE DAY AUCTION

OF

CARRIAGES, SLEIGHS, ANTIQUES, FIRE FIGHTING VEHICLES AND COLLECTIBLES

MAY 17, 18 & 19, 1984

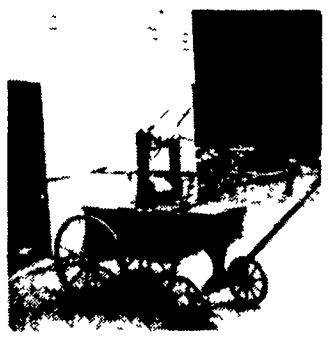
Starting 9:30 AM Each Day

at Martins Sales Pavilion, fifteen miles East of Lancaster, two miles East of Intercourse on the corner of Route 340 and New Holland Road, Lancaster County, Pennsylvania.

The Thursday field session will include approx. 100 carriages, sleighs, hay and farm wagons, horse drawn farm machinery, running gears, wagon wheels, all kinds of carriage & wagon parts, harness, harness parts, engines, & any horse related item imaginable. A tent & chairs will be set up in the field and many items usually sold inside will be displayed and sold during this session. Three auctioneers will be selling simultaneously all day. Don't miss this session.

Approx. 350 carriages and sleighs of all types and descriptions, horse and pony size, will be sold throughout the three days and will include hunting and sporting carriages, four-in-hand coaches, commercial vehicles, hay and farm wagons, two and four passenger sleighs, pleasure carts and buggys. This auction includes more quality and better horse drawn vehicles than we have had the opportunity to sell at one auction in quite awhile. For a more detailed listing contact our office for brochures. Catalogues are available for $8,00, listing by photo and description all horse drawn vehicles in Saturday's session.

Special session on Saturday evening of fire fighting apparatus and collectibles including brass nozzles, leather helmets, leather buckets, trophies, parade torches, parade belts, uniforms, lanterns, cast iron toys, horse drawn ladder wagons, hand pulled hose carts, hand pumper **1934 American LaFrance Pumper, 1954 GMC Restored Tank Truck** & other items of interest.



Thousands of lots of coaching, driving and equestrian equipment; horse related items of all kinds; carriage and wagon parts; blacksmith and primitive tools; sets of new & used harness; harness parts; foot warmers; carriage lamps; lap robes; sleigh bells; carriage wrenches; holly whips. Also miniature carriages & sleighs, baby carriages (some wicker); flat bed utility and carriage trailers; & many other items too numerous to mention.

ANTIQUE FURNITURE AND MISCELLANEOUS ANTIQUES INCLUDE: Oak washstands; restored oak dresser w/mirror; oak rocker and other rockers; assortment of chairs; wicker table; wicker rocker; several walnut and mahogany pieces; mirrors; oak morse chair w/foot stool; some china and glassware; lamps; miscellaneous primitives; blanket chests; etc.; china closet; kitchen cabinet; 6-drawer chest; Bentwood rocker; pictures and picture frames; server wooden boxes; old phonograph and records; trunks; cedar wardrobe; piano; copper wringer washing machine; side-board. Because this is a consignment auction and **antiques will be accepted until the start of the session on Thursday morning,** a definite and more complete listing is not possible. Items can be seen anytime the week of the sale until 10 AM on Thursday.

TERMS: Cash, Certified Checks or Travelers Checks in U.S. Currency Only.

Martin Auctioneers. Inc.

LARRY L. & PAUL Z. MARTIN, JR.
P.O. Box 477 - Intercourse, PA 17534
717/768-8108

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

MAY

SAT MAY 12 9 30 AM Public Sale of antiques, household items and farm equipment Located north of Hallam, PA , York County Turn north off Rt 30 at Hallam Exit on Kreutz Creek Rd , to 1st intersection, proceed straight onto Tracy School Rd , to Chimney Rock Rd , turn left 1 mile to sale on left Mr and Mrs Warren Stough, Owners Blaine N Rentzel, Auctioneer

SAT MAY 12 - 9 AM Public Sale of Antiques Located 2 miles east of Newville, 9 miles west of Carlisle along Route 641 on Lefever Rd first house From I-81 Plainfield Exit 12 North on Route 465 and turn left Or Newville Exit 11 turn north on Route 233 to Newville turn right on Route 641 Clifford F Blaze, Owner Art Rife, Auctioneer

SAT MAY 12 11 AM Public Auction of 16 Reg Charolais Cows with calves, 1 Reg bull, 1 grade yr Bull, 1 yr Steer, Farm Equipment & Beef Farm items Located 9 miles north of Honesdale via PA Rt 191 Turn east at Fireside Inn, 3 miles east of Rileyville and 20 miles west of Narrowsburg, NY Mr & Mrs Edward Wilson, Owners M L Bunnell & Wayne Weaver, Auctioneers

SAT MAY 12 - 9 AM Public Auction of the 9th Annual Consignment Sale Sale of quilts, State Bird & Flowers, Antique Cars, Log Cabins & Many More Also Quilt Frames, Furniture & Misc , Farm Equipment Located from Turnpike toward Roxbury to first road left 3 miles west of Newburg along Rt 641 Franklin Co Cumberland Valley Amish School, Owners At the Stephen Lee Farm Steve Petersheim, Melvin Sensenig & Others, Auctioneers

SAT MAY 12 - 6 PM 10th Annual Western Pennsylvania all breeds sheep and club lamb sale to be held at the Mercer County 4-H Park, Mercer, PA 1½ mile north of Mercer on Rte 19 and about 4 miles from I-80 and I-79 Sponsored by County Sheep and Wool Growers Associations of Northwestern Pennsylvania

SAT MAY 12 10 AM Public Auction of the Annual Auction of Antique Engines and Related Equipment Located in Hudson, NY at the Hudson Valley Old Time Power

SAT MAY 12 1 PM Public Auction of Holstein Heifer Sale Located at Cowanesque Valley livestock Market, Rt 49, Knoxville, PA., Tioga Co Clyde Beard & Sons, Auctioneers

SAT MAY 12 - 9 AM Public Auction of Machine Shop Equipment & Tools, Nuts & Bolts Located at 107 Martha St , Rheems, PA between Elizabethtown & Mt Joy Clayton F Eshleman Estate C H Wolgemuth, Auctioneers

SAT MAY 12 - 10 30 AM Public Auction of a Complete Dairy Farm Dispersal Sale Selling 105 Head of Hygrade Holstein Cows & Heifers, Tractors, Farm Machinery, Mixer Grinder, Dairy Equipment & Crops Located on NY Rt 199 approx 1 mile east of Pine Plains, Dutchess Co , NY at the intersection of NY Rt 82 William Hedges, Owner Delos D & David D Luther, Auctioneers

SAT MAY 12 - 12.30 PM Public Auction of a Dairy Dispersal Selling 44 Head Hi-Grade Holstein Cattle Located on RD Rome, Windham Center, Bradford Co , PA T C and E M Harding, Owners Howard W Visscher, Auctioneers

SAT MAY 12 - 9 AM Public Auction of Real Estate, Antiques, Personal Property and Farm Equipment Located at RD 2, Annville, PA ½ mile west of Harpers along Jonestown Rd (old Rt 22) in E Hanover Twp , approx 3 miles from Penn National Leroy and Fannie Albert, Owners Ken Long, Robert Kauffman, Auctioneers K E Long, Apprentice

SAT MAY 12 - 10 AM Public Auction of Real Estate Located 8/10 mile south of Manheim, PA on Fruitville Pike at corner of Sun Hill Rd Al Hamilton, Owner Girvin Bros , Auctioneers

SAT MAY 12 - 12 Noon Public Auction of Real Estate Located 1 mile west of Rt 72 on Sun Hill Rd , Manheim, PA Turn off Rt 72 at Merkey's Chrysler-Plymouth Al Hamilton, Owner Girvin Bros , Auctioneers

SAT MAY 12 - 10 AM Public Consignment Auction of Furniture, Antiques, Gold Coins, Old Coins & Bills & Paper Money Located at Hunter's Sale Barn, Inc , Rising Sun, MD Norman E Hunter & Parkes T Williams, Auctioneers

ROPE IN SOME EXTRA CASH!

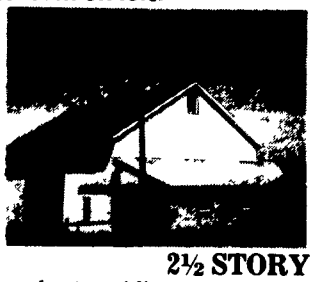
Advertise With A Lancaster Farming CLASSIFIED AD...

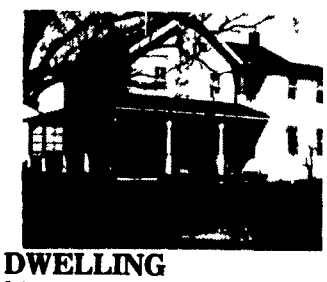
Phone: 717-394-3047
or 717-626-1164

PUBLIC AUCTION

VALUABLE 27.123 ACRE FARM
MACHINERY & HOUSEHOLD GOODS
SATURDAY, MAY 19, 1984
Sale Time 10:00 Sharp!

Located in Providence Twp., Lancaster Co., From Lancaster take Rt. 222 south 10 miles to New Providence, Pa., turn right on Main St. travel thru New Providence to Cider Rd., turn right, go 1 mile to farm on left.





2½ STORY DWELLING

With asbestos siding, consisting of 9 rooms and bath. FIRST FLOOR - Kitchen, utility room, living room, dining room, sitting room and wall to wall carpet. SECOND FLOOR - 4 bedrooms and bath. Full basement, oil hot air heat plus wood & coal furnace. Porch on two sides. Storm windows & doors.

BARN - 36'x48' Frame structure w/metal roof. Partitioned for small hog operation. In addition to the main structure there's a 12'x36' cinder block addition w/metal roof. Barn has no freeze water. Wire corn crib.

GARAGE - 24'x32' Cinder block structure w/shop area. Two cinder block additions measuring 20'x18' and 18'x32' were added. This structure is designed and equipped for the feeding of steers. No freeze water.

The Land is 27 Acres & 123 Perches, with some road frontage, 25 Acres are tillable.

OPEN HOUSE - Sat's, May 5, 12 from 1 to 4 p.m.

AUCTIONEER'S NOTE - 10% down day of sale, balance upon settlement. THIS IS YOUR OPPORTUNITY TO PURCHASE A NICE SMALL FARM WITH A LOT OF POTENTIAL. More information call Auctioneer 717-786-3394. REAL ESTATE WILL BE OFFERED FOR SALE AT 2 P.M.

Ford 2000 Tractor; Massey Ferguson 50; Tire Chains; 501 Three Point Mower & Sickle Bar; Cultipacker; Oliver 2 Row Corn Planter; 3 Point; Disc Harrow; Spring Harrow; Hay Elevator; Roto Mower; 3 Point Scraper Blade; 2 Rubber Tire Wagons; Post Hole Digger; Carrier for tractor; Hydro Lift; Barn Planks; Chicken Wire; Cement Tools; Alum. 36 Ft. Ladder; Craftsman Welder & Radial Saw; Work Benches; P & Beam Scales; Air Compressor; Wheelbarrow; Bay Wagon; Farm Gate; Gibson 11 hp. Riding Mower; Rotary Mower; Mini Scooter; 3 Point, 2 Bottom Ford Plow.

OLD SLEIGH SIGNED GRAND UNION TEA CO.

5 Leg Oak Table w/7 Boards; Wall Table; Old Round Table; Bamboo Table; Tier Table; Cane Bottom Rocker; 6 Matching Chairs; odd Chairs; Wing Chair; High Chair; Miniature Sofa & Chair; 2 Victorian Chairs & Sofa; Love Seat; Maple Desk & Chair; Counter Cupboard; 5 Pc. Waterfall Bedroom Suite; 2 Maple Beds; 3 Chest of Drawers; Lane Cedar Chest; Crib; 2 Hoover Upright Cleaners; Hoover Broom Sweeper; Tapes; Records; 2 B&W TV's; Luggage; Elec. Range; GE Dryer; Old Mirror; Old Doll; Ceiling Gas Light; 2 Oil Lamps; Tea Set; Roseville; Glassware; Pictures; Silverware; Dishes; Pots; Pans; Linens; Braided Rug; Picnic Table; BBQue Grill.

Items too numerous to mention. No out of state checks. Not responsible for accidents day of sale. Refreshments.

Terms by:
VIRGINIA M. HIPPLE, ESTATE
Brandt T. Hipple Jr. &
Ann H. Wenrich, Executors

Attys. Shirk, Reist & Posey
Aucts. Lloyd Kreider, Randall Kline,
Roy Good, Gary Shirk AU000513L

Phone (717) 786-3394

KREIDER & KLINE AUCTIONEERS

PUBLIC SALE

OF TRACTORS,
FARM EQUIPMENT, LUMBER, TOOLS,
ANTIQUES, HOUSEHOLD GOODS
MONDAY, MAY 21, 1984
at 10:00 A.M.

Loc. along Green Hill Rd., RD#1 Conestoga, PA (from Safe Harbor take River Rd. south to Green Hill Church; turn right onto Green Hill Rd. to sale; watch for signs).

Sale by
MR. & MRS. NORMAN K. FUNK

HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC AUCTION

VALUABLE ANTIQUE AND COLLECTORS ITEMS
PLUS HOUSEHOLD FURNISHINGS
Afternoon & Evening Sessions
MONDAY, MAY 14, 1984
Beginning at 12:00 Noon
& Continuing through evening

Located at 200 Oxford Drive Lititz, Pa. Take Owl Hill Road at Stauffers of Kissel Hill to Laurel Ave. Make left on Laurel one block to Oxford.

The following items will be just a partial list of this auction. Iron dog, irons, iron skillets, shoe lasts, small iron corn sheller, iron kettles, pig troughs, milk cans, tin items, wagon seat, stools, tackle boxes, picture frames, carpet beater, various C clamps, wooden clamps, variety of lanterns, buck and cross cut saws, augers, variety wooden planes, hand tools, ATCO papier mache items, Navy Hammock, Variety of lamps, plastic-wooden and metal toys, clocks, clock parts, watches & watch parts, watch makers tool set, treadle sewing machine, mache bucket, cedar chest, agate, baskets, treadle sewing machine, brief cases, clock horse, fireplace set, lawn & garden tools, proven riding mower, weed eater, records, seeder, step ladder, stands, tables, hewing axe, piano bench, ice tongs, plank chairs, dehumidifier, childrens bent back chairs, childs rockers, doll high chair, wicker doll carriage, reverse paintings, spinning wheel, larkins desk, oak stands, wood workers vise, crocks, jugs, wooden wheelbarrow wheels, various chairs, golf clubs, Sensenich wooden propeller, school chairs, accordian, electric guitar and amp. metal shelves, maple extension table & chairs, small secretary desk, Cherry twin beds, Lititz Moravian Bell, Mt. Joy Bell, various hand bells, numerous wood carvings in miniature nice, colored glass, oriental china, cruits. Crystal glass candle sticks various items in nice glass, chocolate pot, Rare thatches calculating instrument 1838. Also numerous treasures not uncovered.

Auction by
FAY M. GATES

E. M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC SALE

OF REAL ESTATE
(3.33 Acres w/House & Barn)
ANTIQUES, HOUSEHOLD GOODS
TOOLS
SATURDAY, MAY 26, 1984
at 10:00 A.M.

Loc. along River Rd., between Creswell & Highville, Manor Twp., Lanc. Co., PA (about 6 miles west of Millersville & 3 miles north of Safe Harbor)

Property will be open for inspection: Sat's May 12 & 19 from 10:00 a.m. until 12:00 noon.

Sale by
MRS. CHRISTIAN (POP) SCHOPF
(Edna K. Schopf)

Thomas L. Goodman, Atty.
HOWARD SHAUB, 464-3541
and Roy C. Probst,
Auctioneers (AU-000831-L)

ANNUAL COMMUNITY SALE

FOR
GOODVILLE FIRE COMPANY
SATURDAY, MAY 19, 1984
At 9:00 A.M.

Located at the Goodville Fire Hall in the Village of Goodville along Route 23 between Blue Ball and Churchtown, East Earl Township, Lancaster County, Pennsylvania.

QUILTS SOLD at 1:00 P.M.

Over 40 locally handcrafted quilts and comforters in all sizes. Cross-stitch, Dresden Plate, Double Wedding Ring, Trip Around The World, Tumbling Block, Holly Hobbie, Cabbage Patch, and many more.

REAL ESTATE
Sold at 2:00 P.M.

Lot 155 ft. wide by 1750 ft. deep. Located on Turkey Hill Road. For more information call 215/445-6543.

Sporting Goods: Remington Mod. 700 Monte Carlo Stock, 243 cal. with 3x9 Redfield Scope, See Through Mounts, like new; Kassnar 10 ga. Dbl. Shotgun; Kassnar 12 ga. Dbl. Shotgun; 45 cal. Thom. Conter HAWKINS Model Flintlock. Huffy 8 h.p. Riding mower (good condition). Parker Lawn Thatcher. Plumbing and Electrical Supplies. Hardware and Tools. Shrubbery.

From Musser's House of Carpet: Wallpaper, Linoleum, Carpet and Tile. Kenmore Portable Sewing Machine (like new condition). Used Electric Dryers. Quartz Heater. GE Built-in Dishwasher. Overhead Fiberglass Garage Door 14'x20'. Building Supplies. Mini Truck Cap.

Cousin with Dry Goods.
A.K. King with New Tools.
Blue Ball Machine with Misc. Hardware.
Chicken Bar-B-Que.
Rutt's Cabinets, Drawers, Doors, Hardware.
Items sold on commission. Donations appreciated.

For more information call: (215) 445-5441, (717) 354-8824 or (215) 445-5452.

Terms by:
GOODVILLE FIRE CO.

Local Auctioneers
Lunch Served by Ladies Auxiliary
Not Responsible For Accidents
No Out-of-State Checks
New Easy Commission Rates

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT MAY 12 12 Noon Public Consignment Auction of Farm Toys and other Toys Located at Rough and Tumble Steam Museum, Kinzers, PA 17535 Olde Towne Auction Service of Lancaster, PA, Auctioneers

SAT MAY 12 9 AM Public Auction of Spring Mower and Industrial Equipment Located on Rt 724, Spring City, PA Bonnie Brae, Owner Richard J Moyer, Auctioneer

SAT MAY 12 11 AM Public Auction of an Absolute Real Estate Sale of a 49 3 Acre Farm Located in West Sadsbury Twp between Parkesburg & Atglen on Upper Valley Rd, near Lenover, Chester Co, PA 20 miles from West Chester, 18 miles from Lanc, PA R Preston Shoemaker Jr Estate Whiteside & Assoc Auctioneers

SAT MAY 12 9 30 AM Public Auction of 11 acre farmette, light farm equipment, household goods etc Located on Route 897 to Kleinfeltersville take mountain road to Chapel Road turn left to first place on left Harold and Erla Mae Graybille Owners G Harvey Weik Auctioneer

SAT MAY 12 11 AM Public Auction of 2 Acre Real Estate with Greenhouse, Mechanic Tools, Pickup & Tractor Located along Rt 23 in the village of Goodville, 2 miles east of Blue Ball 7 miles west of Morgantown, East Earl Twp Lanc Co, PA Levi E Weaver, Owner Nevin Z Martin & Lewis B Groff, Auctioneers

SAT MAY 12 1 PM Public Auction of the 4H FFA Club Lamb Sale Selling 60 Ewe and Wether Lambs Located in Frederick Co Fairgrounds, 3 miles north Winchester Rt 11 Winchester VA Apple Valley Sheep Producers Club Owners Lynn Anderson Auctioneer

SAT MAY 12 9 AM Public Auction of Farm Machinery Trucks & Personal Property Located in York Co 11 miles northeast of Dover PA Take Rt 74 north through Dover, 3 miles to Stauffer's store Turn east on Conawago Rd to Rohlers Church Rd to Anderson Town Rd James Hite, Owner Dennis Stover Auctioneer

SAT MAY 12 10 AM Public Auction of a Complete Liquidation of Jean Lee Farm Selling Dairy Cattle and Farm Machinery Located in Carroll Co, MD along the east side of Bucher John Rd, just south of Uniontown Rd, southeast of Middleburg in Carroll Co, MD From Rt 194, south of Taneytown at Keymar turn east toward Middleburg Gerald Danoff, Owner Trout Auctioneers, Inc

MON MAY 14 - 12 Noon Public Auction of Valuable Antique and Collectors Items Also Household Furnishings Located at 200 Oxford Dr, Lititz PA Take Owl Hill Rd at Stauffers of Kissel Hill to Laurel Ave Make left on Laurel one block to Oxford Fay M Gates Owner E M Murry Assoc, Auctioneers

TUES MAY 15 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES MAY 15 11 AM Public Auction of a 2 Day Dispersal sale of Holstein Cattle, Farm Equipment Etc Located 5 miles north of square in Waynesboro, Franklin Co, PA along Rt 997 in Quincy Lane turns west off Rt 997 at old Goods Lumber Co Gerald L & Esther L Martin, Owners Ralph W Horst, Auctioneer

TUES MAY 15 Public Auction of Farm Equipment Located along Rt 419 9 miles north of Womelsdorf, PA Levi W Zimmerman, Owner Nevin Martin & Lewis Groff, Auctioneers

TUES MAY 15 11 AM Public Auction of Mix Mill, Grain Bin, Farm Equipment & Sprayer Trucks Located along Rt 419, 2 miles south of Interstate 78, 9 miles north of Womelsdorf Tulpehocken Twp, Berks Co, PA Levi W and Doris E Zimmerman, Owners Nevin Z Martin & Lewis B Groff, Auctioneers

TUES MAY 15 12 30 PM Public Auction of Farm Machinery Located 5 miles northwest of New Enterprise along Rt 867 near Lafeyetteville Bedford Co Jay & Jackie Claycomb, Owners Claycomb & Mishler Auctioneers

TUES MAY 15 6 30 PM Public Auction of the Graves Leasing Harvestore Sale Location #1 at the former Reed farm at 8474 Chapman Rd, Gasport, NY Sale of a 20'x50' Harvestore structure w/Hercules Unloader & a 20'x27' Harvestore structure w/Sweep arm Auger Location #2 At the former Clarence Winspear farm at 8105 Slusser Rd, East Pembroke, NY Selling a 20'x40' Harvestore structure Graves Leasing, Owner William Kent, Inc, Auctioneers

FARMERSVILLE AUCTION

TUESDAY, MAY 15, 1984
4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Selling the Fog Estate, Lancaster, Louis May of May & May Atty., Lancaster. 2 pc. livingroom suite like new; 4 pc. Maple Early American bedroom suite; maple hutch; 7 pc. & 5 pc. maple dinette sets; Coldspot avocado refrigerator; avocado metal kitchen cabinet; gold floral hide-a-bed; maple end tables; air conditioner; elec. fan; card table; gold rug; Hoover upright sweeper; step stool; lamps; elec. sew. machine; 2 Queen Anne side chairs; Empire bureau; maple night stand; metal base cabinet; floral swivel rocker; mah. Duncan Phyfe drop leaf table; rugs; gooseneck rockers; 10 speed bike; recliner; Zenith Color TV on swivel base; cedar wardrobe; chests of drawers; Maytag wringer washer; upright freezers; double rinse tubs; folding chairs; dehumidifier; sofa bed; good jewelry; very clean small appliances; dishes; linens; small items; etc. etc.

WE SELL ON COMMISSION.

Call **JOHN J. RUTT**
354-5095

Consignments being accepted for our Memorial Day Antique Sale.

PUBLIC SALE

VALUABLE REAL ESTATE
HOUSEHOLD GOODS - ANTIQUES
FARM MACHINERY - TOOLS
SATURDAY, MAY 19, 1984
9:30 A.M.

Located ¼ mile north of Cochranville, Chester Co., PA, 5 miles south of Parkesburg. From Rt. 41 go north on Rt. 10 to auction.

10 ACRE FARMETTE (Nice)

Improvements thereon consist of a 2½ story house, 2 story barn, 2 sheds, corn crib. Hot water heat. Box stalls, fenced in pasture, zoned A.R. - Octorara School District. To view Real Estate call for an appointment at (215) 593-5871 or (717) 786-4624. 10% down sale day - Final Settlement 60 days, or immediate possession upon settlement.

FARM MACHINERY

John Deere 820 diesel tractor, 1910 original hours, wide front, 2 speed shift, 3 pt. P.T.O., 13-6 12-28 tires, nice condition; tractor chains; John Deere 2 bottom 14 in. plow, 3 pt.; John Deere 20 discs disc harrow; John Deere 2 section spring tooth harrow; Oliver double cultipacker; Bush Hog pull type 5 ft. rotary mower, P T.O.; McDeering 5 ft. bar mower, ground drive; John Deere 4 bar rake; Sears ground drive manure spreader; Ruth bale elevator, hydraulic lift; Little Rino 3 pt. scraper blade; 3 pt. utility platform; 3 pt. weeder; lime drill; Ontario 11 hoe grain drill; Cardinal single grain elevator w/motor; dirt scoop; steel wheel gear; walking plow; row marker; single axle farm trailer; platform scales; **John Bean** high pressure sprayer w/8 hp Wisconsin engine, nozzle, hoses & tank on trailer, A1 condition; bushel crates, etc.

White T110 riding tractor w/38 in. mower, elec. start, new 1979, nice; Lawn Boy 19 in. power mower.

POWER & HAND TOOLS, ETC.

Homelite chain saw; a lot of hand tools; hammers; wrenches; all sizes; 2 wood lathes; nails; wire; hoses; garden tools; shovels; picks; lawn spreader; C clamps; hoes; irons; log chains; assorted paint; hand sprayer & duster; iron posts; 2 step ladders; 32 ft. aluminum extension ladder; canvases; animal traps; berry crates & boxes; twin tubs; electric cords; propane torch; 2 dog houses.

HOUSEHOLD GOODS & ANTIQUES-GLASS

Oak round extension table; 2 oak dressers w/mirror, nice; 2 solid wood dressers; double iron bed; 3 single iron beds; springs & mattresses; 3 piece living room suite; 5 old rockers; plank bottom & cane chairs; 4 matching; stand w/dove tail drawers; oak secretary desk; Quiet Cool air conditioner; cook range; old kitchen w/flour bin; 2 refrigerators, both in good working condition; all kinds of picture frames; library table; 2 jelly cupboards; 3 kerosene lights, glass bottom w/handles; 4 tin water cans; iron book ends; wicker chairs; iron skillets & plates; 20 egg baskets; egg scales; wooden pulleys; draw knife; cherry seeder, unusual; kerosene lantern; meat grinder; 2 treadle sewing machines, Delta & Weed, both in cabinets; plank bottom high chair; 2 humpty dumpty egg crates, 1 in mint condition; 3 butter churns, 1 wooden, 2 glass, nice; shaving case; carriage lantern; old milk strainer; 2 old benches; quilt & rug frame; wooden wardrobe, unusual; set of brass sleigh bells; brass hame bells; agit pans; all kinds of crocks, some marked in blue 2 - 1½; 2 magazine stands; flour & hardware scales; wooden clothes dryer; copper boiler; iron kettle; shoe lath; porch swing; floor & table lights; doilies; needlework; Atwater Kent radio; all kinds of cookware, pots & pans; flatware; silver; combo; glass basket; depression; a lot of dishes; some collectibles.

Auctioneer's Note: Home Owners & Dealers, you won't want to miss this one!

Terms:
EDWARD & MARGARIE PROPST

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Lunch on Premises

"Indian Artifacts" "Shopsmith" "Truck Camper" "Flintlock Pistol" "Guns" "Real Estate"

Rain or Shine! Sale Inside
Sale Under Tent
Rain or Shine Bring Chairs

PUBLIC AUCTION

SATURDAY, MAY 19, 1984
9:00 A.M. "SHARP"

SECOND & WALL ST., NESCOPECK, PA

Turn at Auction Sign off U.S. Rt. 93 by the railroad track, by soft ice cream stand. Go one block - the big Field Stone Home.

SELLING THE ESTATE OF THE LATE
JOE & ANNA POWLUS

REAL ESTATE - BEAUTIFUL FIELD STONE HOME
GARAGE - DOG HOUSE - FIREPLACE - ALL STONE
TOOLS - HOUSEHOLD - ANTIQUES - COLLECTABLES
1953 PACKARD 2 DR. HARDTOP - A BEAUTY

Beautiful wash bowl & 2 pitchers, blue & white with birds in water; Winchester 22 cal. pump, mod. 67 with Weaver scope; Winchester mod. 12, 16 ga. pump; Winchester mod. 12, 12 ga. pump; Winchester mod. 12, 12 ga. pump, raised rib & 31" barrel; old flintlock pistol with rod, 21" long; Savage R.F A. Co., Middletown, Ct.; U.S. Navy pistol, 6 shot .38, pat. June 1856; Smith & Wesson .32 pistol, pat. July 1865 (all in beautiful condition); blue violin vase; blue cobalt pressed glass; art glass, Fenton, Carnival, ruby red, dishes from Japan, Germany, Bavaria, Austria, etc.; pink, green, yellow, depression; creamer & sugar; purple carnival; butter dish & lid; creamer & sugar; all with gold pansies on; glass baskets; carnival cups; grape pat.; frosted glass; custard; 13" high blue cobalt fluted vase with gold daisies; Limodge platter; kerosene lamp with brass & wood bottom; collection of over 400 pcs. Indian artifacts: arrowheads, beads, bannerstones, tommyhawks, ceremonial items, very nice; 1953 Packard 2 dr. hardtop, straight 8, beige bot., red top, 61,000 miles, beautiful cond. inside & out, automatic; China closet, Kalamazoo coal & gas cook stove; room stands; Whirlpool regrig.-freezer, like new; 9x12 oriental rug; Mahg. kneehole desk; maple kneehole desk; maple dresser & chest of drawers; beds; elec. fans; oak high chest of drawers & mirrors; Molly McGuire gang member death notice notification, Dennis Donnelly, 1878, from Sheriff of Schuylkill County, William J. Martz & Pa. Gov. John F. Hartranft, handwritten & framed, also death warrant notice, 1878; 6 caned seat chairs with spindles & carved backs; barrel chair; wood tool box; linens, towels, etc.; lamps; porch swing; elec. cleaners; 19" Quasar color TV & stand; 19" G.E. color TV & stand -both good; marble flower stand, oak stands.

Room lamps; oak coat trees; oak hall stand, carved base & round top; recliner & other uph. chairs; Franklin elec. sewing mach. & cabinet; 5 gal. jug; 4 gal. jug; sets of dishes; kitchen items, pots, pans, etc.; Philco wood radio; glass lamps; wall pictures; cast toy airplane; child's tin items; old picture frame moulding; **36" high brass French clock, 2 semi-nude women holding angle in basket, clock in center, claw feet, about 130 lbs., a very beautiful antique, very fancy and fine detail work;** 2 wall sconces with Indian chiefs painted on them; small bisque 2" doll & children (4); many Look Mags. 1949 & up; knick knacks; child's slate blackboard; old Xmas decorations; very old 5" stuffed Santa Claus, hangs in tree; maple table & 4 chairs; deer heads; old stoneware salters, 2 qt. size; very nice 36" high doll, bisque head, hands & feet, nicely dressed; large, very fancy oak mantel clock, very fancy wood carvings, made by Ingraham & Miller Clock Co., boht clocks in working condition; microwave oven; stamp collection, Tree of Life wall picture & oak frame; Cradle to Grave wall picture & oak frame, both nice; oak wash stand; Wolverine truck camper, like new; 11 ft. fully self-contained; Maytag auto. washer; 8,000 BTU Gibson air. cond.; shop vac.; 40 ft. wood ladder; Shopsmith & accessories, on platform with locking wheels; 2' & 4' levels; B&D bench grinder; lg. 10" swivel vice; hundreds of stone chisels; slate hammers; saws; garden tools; nuts, bolts; just about anything; rope; elec. drills; cement tools; hand tools; power tools; step ladder; blacksmith tools, forge, bellows, tongs, dipper, anvil; wrenches; lanterns; old wood beer keg from William Gretz Brewing Co., Phila.; lawn chairs; tire pump; sprayer; car creeper; fiberglass roofing; 4" thick foam rubber; brass fittings; tarps; many, many items too numerous to mention.

REAL ESTATE AT 1 P.M.

Six room & bath "Solid Field Stone" - One of a Kind!

A very beautiful home, on 80'x200' lot, town water, town sewage, Berwick schools, 2-car field stone garage, outside field stone fireplace, also field stone doghouse. Lg. eat-in kitchen, dining room, lg. living room with field stone fireplace, 2 bedrooms up, full bath, all oak trim & window sills, oak hardwood floors throughout home. Plaster walls & ceilings, open stairway, new roof, very good heating system, tile floors in basement, fruit cellars, good plumbing, 2 ft. thick stone cellar walls, house walls at least 18" thick. This home is in beautiful condition, ready to move right in. You must see this, one of the finest homes you will see in a long time. This home was built by one of the area's best stone masons - "Joe Powlus". For appointment to view real estate - phone Auctioneer Dan Nevius - 752-4214.

NOT RESPONSIBLE FOR ACCIDENTS.

Statements made day of sale take precedence over previously written material.

TERMS OF SALE: Household & Antiques - Cash. Real Estate - $10,000 down day of sale - Balance in 30 days or upon receiving clear deed. Buyer pays all transfer tax.

Sellers: **GENE POWLUS**
JOYCE P. SHORTZ

A Complete Auction Service.
Give Us a Call — We Do It All!

DON'T MISS THIS ONE! LUNCH - YES

NEVIUS AUCTION SERVICE
BOX 187, MIFFLINVILLE, PA 18631 — Ph. 752-4214
AUCTIONEERS — LICENSED AND BONDED

DAN NEVIUS
AU-000-679-L
752-4214

OLEN KNECHT
683-5955

Clerk - Jay Leiby

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

WED MAY 16 - 6 PM Public Auction of Vineyard Equipment Located on Sisson Rd at the corner of the Old Bath Rd , 1½ miles east off Rt 54, 4½ miles south of Penn Yan airport (17 miles north of Hammond sport) Follow the auction arrows from Rt 54 south of Penn Yan Village Mr & Mrs Walter Seligman, Owners Pirrung Auc tioneers, Inc

WED MAY 16 6 30 PM Public Auction of Repossessed Vehicles Automobiles Trucks Tractor & Motorcycle Located at 8261 Derry St , Hbg , PA Former Har risburg Asphalt Building Commonwealth Nat'l Bank & Fulton Bank, Owners Kerry Pae Auc tioneers

THURS MAY 17 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS MAY 17 5 30 PM Public Sale of 23 acres (M/L), antiques and household goods Located along Furnace Hill Road, Clay Township, Lancaster Co , PA Rt 322 W of Ephrata to Clay, follow Starlite Campground signs Ella Mae Reddig, Owner T Glenn and Timothy G Horst Auc tioneers

THURS MAY 17 9 AM Public Auction of Anti ques, Household Goods, Lots of Good Tools & Riding Mower Located 120 Joseph Rd , Lan caster, PA (take Columbia Ave west to Lancaster to Millersville Rd Turn left and go to Spring Manor Apts Turn right onto W Fairway Dr to sale Watch for signs Mr & Mrs Rene D Pfalzgraf, Owners Howard Shaub, & Roy C Probst, Auctioneers

THURS MAY 17 4 00 PM Public Sale of 100+ new and used lawn tractors, and attachments and small farm tractors Located at Miller's Sales and Service, Stewart-stown, PA Miller's Sales and Service, Owner Blaine N Rentzel, Auc tioneer

THURS MAY 17 Public Auction of Antique Con signment Sale Located at Martin's Sales Pavillion, on Rt 340, 2 miles east of Intercourse, Lanc Co , PA Martin Auctioneers Inc

THURS MAY 17 10 30 AM Real Estate Public Auction Located 1 mile east to marker 24 50 on Rte 146 at I 57 exit Anna III John High, Sr , Owner Col Keith Reid, Auc tioneer

TUES MAY 17 6 PM Public Auction of Farm Machinery Located in Canandaigua, NY 5 miles east of Bloomfield, 2 miles north of Centerfield, Rt 5 & 20, 5 miles west of Canandaigua at 2725 Mc Cann Rd William Jones, Owner William Kent, Inc , Auctioneers

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Short Notice Short Notice

PUBLIC SALE

OF
MIX MILL, GRAIN BIN
FARM EQUIPMENT, SPRAYER TRUCKS
TUESDAY, MAY 15, 1984
11:00 A.M.

Located along Rt. 419, 2 miles south of Interstate 78. 9 miles north of Womelsdorf. Tulpehocken Twp., Berks Co., Pa.

40 ton Mix Mill, two years old
7500 Bu. Grain Bin with chill cure drying
2-1500 Bu. Behlem corn cribs
1-1200 Bu. Behlem corn crib

FARM EQUIPMENT

Case 970 Agri King diesel tractor with cab, good rubber, 3000 Hrs.; Leyland 272 diesel tractor 2150 Hrs. with allied 600 loader; Nuffield 345 diesel tractor; Case 5x16" Hyd. reset plow; Taylor-way 7 tooth chisel plow; Case 4x16" trip bottom plow; John Deere 7000 Conservation 4 row corn planter; John Deere 8' and 12' Cultimulchers; Int. 10' transport disc; Cobey tandem spreader with Hyd. engate; Int. 175 spreader; Int. 990 9' Haybine; New Idea 5 wheel rake, like new; Case 230 baler with thrower; 2-Bale wagons; M.F. 22 disc grain drill; Oliver superior 17 disc drill; Speed King 41' corn and bale elevator; 6"x51' Hutchinson P.T.O. tube auger; 4"x20' tube auger with motor; Hi-Cap 40 Grain cleaner with auger and motor; Ford 3 pt. 2 row cultivator; 8' Plow packer; 12' Drag; 3 pt. Saw buck; General 5 ton tandem trailer; 300 Gal. fuel tank; 7' 3 pt. blade; Potatoe plow; Pony cart; Hyd. cylinder; tractor chains.

SPRAYER TRUCKS AND SUPPLIES

1968 Int. sprayer with Isuzu diesel engine, 38' Boom, 2-500 gal. tanks; 1964 Int. Sprayer with 40' Boom; 2-1500 gal. Snyder tanks with fittings; 500 gal. tank; 2-330 gal. Stainless steel tanks one with cradle; 1000 gal. nurse tank with steel cradle; Homelite and asm 3" portable pumps with engines; 2" fertilizer suction hoses; Fruehauf 30' trailer for storage; 350 Yamaha street bike 1973 model; 350 cu. in. Chevy motor; Ford 289 cu. in. motor.

MISC. CHEMICALS

1964 Ford Pickup with 6' Bed, good condition
Note: Come early, no small tools.
Not Responsible for accidents

Sale for
LEVI W. & DORIS E. ZIMMERMAN
717-933-4360

Aucts.
Nevin L. Martin
Lewis B. Groff

No Out Of State Checks.

PUBLIC SALE

OF TRACTOR, TRUCK, FARM EQUIPMENT, HORSE TRAILER & EQUIPMENT, RIDING MOWER, TOOLS FURNITURE & HOUSEHOLD GOODS
WEDNESDAY, MAY 23, 1984
at 11:00 A.M.

Loc. along Kirk Mill Road, RD#2, Little Britain, PA (from Little Britain take Brown Rd. south to Kirk Mill Rd.; turn right to sale; watch for signs).

Sale by
ROCK SPRINGS FARM
HOWARD SHAUB, 464-3541
and Roy C. Probst,
Auctioneers (AU-000831-L)

PUBLIC SALE

FURNITURE-BUTCHER EQUIPMENT-COINS-TOOLS-DISHES-ANTIQUES-GUNS
SATURDAY, MAY 26, 1984
9:30 A.M.

Located in Lancaster Co., PA 9 miles east of Lancaster City, 4 miles east of Bird-in-Hand, just off Rt. 340 on Old Leacock Road. Next to Smoker's Butcher Shop.

FURNITURE-DISHES-ANTIQUES

Oak corner cupboard; oak kitchen cabinet; oak library table w/drawer; oak side board w/beveled mirror; side by side desk, part oak; cherry stand; 6 matching Ebersol chairs; 5 oak matching chairs; other plank bottom chairs; plank bottom granny rocker; sofa bed couch; wooden shaving case; captain's chair; **old agit coffee pot, nice;** wooden magazine rack; metal utility cabinet; 3 treadle sewing machines, 2 Singer in cabinets; 1 electric sewing machine; jelly cupboard; aladdin kerosene light on brass stand, only a few made, approx. 35 yrs old; solid wood bureau; 2 mantle clocks; string of brass sleigh bells; old hobby horse; earthen pie plates; agit buckets; 2 tin match boxes; 6 plank bottom matching chairs; crocks; wooden wash basket; depression & cut glass; tea, water & wine sets; butter & candy dishes; combos; china chickens; pressure cooker canner; baby crib; single bed w/spring & mattress; approx. 9 rag carpets; glass butter churn; coasting sled; **old books** dated 1895; large dictionary, hard cover, dated; religious books; old wooden benches; scythe; old saw.

BUTCHER TOOLS-GUNS-ANTIQUES

Hog dehairer; hydraulic operated; large meat slicer, manual or electric operated w/stacker; meat hooks; trolleys; 2 hand hoists; block & tackle; butcher block; large lard press; 1200 lb. pea scales; wall scales; large dehorner; **old McDeering gas engine; muzzle load shotgun, octagon barrel; 32 single shot, octagon barrel; 22 single shot w/hammer.**

HAND & POWER WOOD TOOLS

6 in jointer; 8 in. table saw; large Blower & Forge Co. drill press w/line shaft and clutch; Briggs engine w/starter; 2 vises; draw knife; large **anvil** w/trivet; tap & die set; pipe threader & cutter;; all kinds of hand tools; old work bench; high pressure washer w/Briggs engine.

GARDEN TOOLS & EQUIPMENT

Disc harrow; cultipacker; spring tooth harrow; row marker; dung sled; 2 wooden ladders, 18 & 16 ft.; Parker lawn sweeper; shovels; hoes; etc.

COINS & QUILTS

1877 trade silver dollar; 2 silver 50 cent pieces, 1898 & 1853; approx. 20 Indian head pennies; 1913 Canadian 1 cent piece; etc. small items not listed.

Owner:
DANIEL K. SMOKER
Proprietor:
MIKE SMOKER

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Lunch on Premises

PUBLIC AUCTION

SATURDAY, MAY 19, 1984
10:00 A.M.
Village of ROCK GLEN, PENNA.

Take West Hazelton Exit off I-81; Take Route 93 North 1½ miles, turn left at Sunoco Gas Station, go 6.2 miles then turn left to Village of ROCK GLEN - WATCH FOR AUCTION SIGNS.

Contents of Ann Pronkcavage home

HOUSEHOLD GOODS; FURNITURE; ANTIQUES; VIOLINS; STERLING SILVER FLATWARE; MISC. ITEMS

Sale consists of: ANTIQUES: Ludwick Baby Grand Piano w/Bench; Fancy Solid Brass Poster Bed with fancy scrolls; Piano Stool w/Claw Feet; Electrola Victor Talking Machine; 3 Pc. Mohair Living Room Suite; 5 Oak Pressed Spindle Back Chairs; Mahagony Settee w/2 Chairs; Sq. Victorian Table; Wicker Rocker; 6 Pc. Depression Bedroom Suite; Sq. Oak Center Table w/Turned Legs; Oak Extension Table; Oak Sq. Nite Stand; Oak Flower Stand; Wire Ice Cream Chair and Stool; Mahagony Dresser w/Mirror; Depression Table; Depression Dresser; Oak Sewing Machine Cabinet; Wicker Fern Stand; Misc. Chairs; Lg. Flat Top Trunk; Approximately 12 Violins - Reproduction of Stratovarious, Made in Czechoslovakia; Jos. Guarenus - Made in Germany; Giovana, PA. OIO MAGGI - Made in Austria; VIR21 Tone Producer #5503; Strut Antonious Cremonensis - FACIE-BAT-ANNO-1734 - Made in Japan; Wilhelm Duerer Fecit Eisleben Anno 1901 - registered; Steiner; etc.; 40 Pc. Gorham Sterling Silver Flatware Service for 6; Minnehawhaw Chalk Bust Statue; Old Picture Frames, including 1913 Print, Mary Pickford, Light House, Religious, Oval Frames, Chalk Parrot Light; Coo Coo Clock; Crocks some w/lids; Vulcan Round Chrome Sterilizer w/bevel edged glass; Agate Items; **GLASSWARE:** McCoy; Occupied Japan; Roseville; Camphor Glass; Red Vases w/Silver etching; Old Barbar Shop Bottles; German Steins; Celluloid Dresser Set; Depression Lamps; White Metal Ship Lamp; Jardiniere; White Metal Bull Dog; Flat Iron Building Still Bank; Wood Wash Boards; Wood Wringer; Etc.; **HOUSEHOLD GOODS:** Hardrock Maple Kitchen Table w/4 Chairs; Prizer Coal & Gas Stove; Rocker; Stereo; Record Cabinet; Shelvador-Crosley Refrigerator; Tank Vacuum Cleaner; Rugs; Lg. Fan; Wringer Washer; Electric Broom; T.V.; Book Shelves; Misc Items; many more items too numerous too mention.

TERMS OF SALE: Cash or Certified Check on day of Sale; NO OUT OF STATE CHECKS; Personal Checks only if known to Auctioneer

SPECIAL MENTION: LG. FANCY HANGING DINING ROOM DOME. (CARAMEL SLAG PANELS)

Sale Ordered By:
ELIZABETH KASPER, P.A.
for ANN PRONKCAVAGE

Schultz Auction Service
Francis (Pete) Schultz, Auctioneer
AU-000-813L
717-695-3222

Refreshments available from local Church
Bring Your own Chair and Boxes

PUBLIC SALE

SATURDAY, MAY 26, 1984
(Rain Date June 2nd)
10:30 A.M. (DST)

Location: SIGNS WILL BE POSTED. Approx. 7 miles northwest of Rising Sun, Md. From Rising Sun, take Rt. #273 west to Rt. #1 Connolly Rd., to New Bridge Rd. From Lancaster, Pa., take Rt. #222 to Bridge Rd., make left turn, two miles to sale site. Site 20 miles from Elkton, Md.

Due to the death of my husband, I will sell our complete collection of restored Gas engines, Antique hand tools and Collectable Household appliances and Restored Station Wagon.

ENGINES

Four single Maytags, Two double Maytags, Five old Briggs & Straton (assorted sizes), Upright Ideal- 3 hp, Hercules, Standard, Horizontal Ideal, Economy, Stover 2-hp, Cushman 2-hp, Fairbanks-Morse, International 1½-hp, McCormick-Deering, Novo, Ideal-H, Delco Light Plant, Novo-1½ hp, Garden tractor, Hercules-3 hp, Hercules-5 hp, International-3 hp, Intl-L.B. model, Intl-L.A. model, Caldwell Mower engine, New Holland 2-hp on cart; 2-cyl. Edward's, Standard tractor, 5-hp New Holland, Maytag Washer complete with square-alum. tub & single- cyc engine, Four Alum. Maytag motorless washers, Reel Mower, Lg. wet trucks.

MISC. ITEMS

Barrell Butter churn, one lot shop tools, Gould Pump (upright), Burr Mill, Single whole-corn sheller, Grindstone, 1-row corn planter (made in Rising Sun), Foot-power saw, Hand corn sheller, New Holland Burr-Mill, Dog Power, Board Axe, Draw Knife, Drill press, Cast-iron seat, Hay forks, Straw knife, Wooden planes, Cherry seeder, P&B Scales, Wagon jack, Blacksmith Vise, lot of wheels, 8x18 alum. truck body (excellent shape - for storage use), Utility trailer, and many other things too numerous to mention.

OFFERING AT 12 NOON (reserved price)

1948 Wooden-Body Pontiac Station Wagon-Fully restored with all originals.

Owner
MRS. JAMES RILEY
301-658-6517

TEMRS: Cash or Good Checks with ID
Register for Buyer's No. Lunch Served

Col. Ross Rhodes, Sales Manager
301-556-6261

AUCTION SERVICE

HUNTER'S SALE BARN, INC.
RT 276 - BOX 427
RISING SUN, MD 21911
301-658-6400

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

THURS MAY 17 - 10 30 AM Public Auction of a 2 Day Dispersal Sale of Farm Equipment, Pickup Truck & Household Appliances Located 5 miles north of square in Waynesboro, Franklin Co, PA along Rt 997 in Quincy Lane turns west off Rt 997 at old Goods Lumber Co Gerald L & Esther L Martin, Owners Ralph W Horst, Auctioneer

THURS MAY 17, FRI MAY 18 & SAT MAY 19 9 30 AM Public Auction of a Large 3 Day Sale of Carriages, Sleighs, Antiques, Fire Fighting Vehicles & Collectibles Located at Martins Sales Pavilion, 15 miles east of Lanc & 2 miles east of Intercourse on the corner of Rt 340 and New Holland Rd, Lanc Co, PA Martin Auctioneers, Inc

FRI MAY 18 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MAY 18 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 18 9 AM SAT MAY 19 - 9 AM FRI & SAT JUNE 8, 9 9 AM 4 Day Winfield (Winnie) B Hogg Estate Absolute Public Auction Everything Selling to the Highest Bidder Truck Tractors, Trailers, used Pickup Trucks, 3 Separate Tracts of Real Estate throughout Quarryville, 60 year collection of Antique parts, shop, garage, office equipment, tires, etc Auction Conducted by the J Omar Landis Auction Service, Jay M Witman

FRI MAY 18 10 AM Public Auction of Construction Equipment, Trucks, Attachments, Tools & Parts Located 1 mile east of Martinsburg, PA on Rt 164, 15 miles southeast of Altoona, PA Foster F Wineland, Inc, Owners Carl A & C Wayne Shultz Auctioneers

FRI MAY 18 - 7 00 PM Real Estate Auction Located in Perry Co, PA on route 74, 8 miles north of Carlisle, 4 miles south of the intersection of routes 850 and 74 (Alinda) Kling's Auction Service, Auctioneer

FRI MAY 18 Public Auction Consignment Horse Sale 6 30 PM sale of Tack, 9 PM sale of Horses and Ponies Located at Friend's Stockyard, Accident, MD Garrett County Horsemen's, Owners

FRI MAY 18 6 PM Real Estate and Machinery Auction Located in Perry Co on route 74, 4 miles south of the intersection of 850 and 74 (known as Alinda), 10 miles north of Carlisle, PA Kling's Auction Service, Auctioneers

FRI MAY 18 9 30 AM Public Auction of a Complete Farm Dispersal Selling 220 Grade Holstein Cattle, Machinery, Milk Parlor, Milkhouse & Milking Parlor Equipment Located on Sullivan St approx 3 miles north of Cazenovia off Rt 20 & 13 C S Cook & Sons, Owners Jack Wood Livestock & Auction Service, Auctioneers

SAT MAY 19 9 30 AM Public Sale of antiques, household goods, guns, coins and truck Located at 121 S 9th Street, Akron, PA Harold and Anna Kellenberger, Owners T Glenn and Timothy G Horst, Auctioneers

SAT MAY 19 10 AM Public Auction of Personal Property & Real Estate Includes Antiques, Guns Tractors, Car & Attachments Located R D 4, Dover, PA at the corner of Bull Rd & Buck Rd Oscar & Edna Bolton Owners Blaine N Rentzel, Auctioneer

SAT MAY 19 - 9 30 AM Public Auction of Valuable Real Estate, Household Goods, Antiques, Farm Machinery & Tools Located ¼ mile north of Cochranville, Chester Co, PA, 5 miles south of Parkesburg From Rt 41 go north on Rt 10 to auction Edwin & Maragie Propst, Owners Steve Petersheim, Auctioneer

SAT MAY 19 Public Auction of a Bi Level Home and Personal Property Located at 212 New St, Terre Hill, Lancaster Co, PA Richmond & Janice Young, Owners LeRoy S Horst, Auctioneer

SAT MAY 19 9 AM Public Auction of Real Estate, Tools, Household, Antiques, Collectables & a 1953 Packard, 2 dr, hardtop Located at Second & Wall St, Nescopeck, PA Gene Powlus & Joyce P Shortz, Owners Nevius Auction Service, Dan Nevius & Olen Knecht, Auctioneers

PUBLIC AUCTION

ELECTRIC CONTRACTORS EQUIPMENT — MACHINERY - FARM EQUIPMENT - TRUCKS - ANTIQUES - HOUSEHOLD FURNISHINGS - BLACK WALNUT LUMBER

SATURDAY, MAY 19, 1984
10:00 A.M.

Located on Route 29, North of Collegeville, Pa., (Route 422) Directly across Ott's Greenhouse (Park in Back of Ott's)

Electric Equipment: MOST OF THE ELECTRICAL RELATED ITEMS ARE LIKE NEW, such as the following Bus Plugs ITE UV 461, 462, 423, 424, Box 14351, XEQ 450, CH HD 462, CH Feed in Box for Busway 20 Feet CH Busway Bus Duct, ITE Feed in Box, 100 Feet ITE Bus Duct X 100-4; ITE Breakers EQP 15 to 40 Amp 3 Pole, GE Breakers TQU 3 Pole, Square "D" Fal-36020 3 Pole 20 Amp, ITE EH3 B020 Breakers plus ITE EH3 B040 Breakers, ITE EH 3 B050 Breakers, GE TED 1340wl Breakers, GE TEB 111030 Breakers, GE TE 1030 Breakers, Old CH Breakers; Safety Switches 240 V to 600 V; 30 amp to 400 amp Safety Switches, CH Manual Starters 1 Phase and 3 Phase; Square "D" Size 2 (Motor Starters); CH Size 1 Starter; ITE Size 1 Starter; CH Contractor No. 802; CH Foot Control Switch; A & B Motor Control; Fuses 600 V 10 amp to 400 amp, Fuses 240 Volt 15 amp to 200 amp; Plug Fuses; CH Emergency Stop Switches, Stop-Start Switches, Stop-Forward-Reverse Switches; 3 Phase Watt Hour Meter; CT's for the preceding Meter, as well as a meter base for P.E. 3 Phase; 2 Job Heaters, NUTS AND BOLTS GALORE ALL BOXED AND GROUPED FOR YOUR CONVENIENCE!!; Stacker Bins & Racks; Vapor lights in 4' Flur. Light, Circline Fluor. Lights, H38 JA-W 100 Watt Lamps, H39 KC 175 Watt Lamps, H100 D x 38 - 4 100 Watt Lamps, LU 400 400 Watt HP Sodium, Emergency Exit Lamps; Ballast Replacement Kits No. 1230-93R500K, Twist Lock Caps - Bodies & Outlets, Seal Tight & Fittings, Greenfield & Fittings, Conduit Fittings, Fire Extinguishers, Storage Racks, Shop Foreman's Desk, Recording AMP + VOLT + TEMP Meters-Charts; and much MUCH MORE TOO NUMEROUS TO MENTION!!!!

SHOP EQUIPMENT: A 1½ HP INGERSOLL RAND AIR COMPRESSOR with only 25 HOURS; a 1000 pound Hyd lift, 40 foot Wooden Ladder, 1 Section of Baker Scaffolding, plus a smaller Portable Air Compressor on Wheels + a Spare Air Compressor Tank, Pedestal Grinder and Bench grinders, Hilti Gun DX 400B, Engine Lifting "A" Frame, Large and Small Wire Winders, Porta Potty, ½ Ton Electric Chain Hoist, 2 Water Coolers, Tarps, Battery Charger, Welding Cable, Mauls, Hand Truck, Platform Scale and Chain Hoist, plus hand tools for every job available, Plus a Pile of Aged Black Walnut Lunber.

TRUCKS: 1973 Chevy Truck, 1963 Chevy Truck Flat Bed, 1942 Chevy Augger Truck, 8' Utility Body, Plus 2 Farm Trailers.

Farm Equipment: Ford 3 Point Cultivator, 4' Harrow, 3 Point Hookup Farm Saw with a 30" Blade, 8' Farm Roller, 2 Row Corn Planter with 3 Point Hookup.

Miscellaneous: Along with a Farm we have Water Pumps, Drill Press, Electric Motors, Work Shop Cabinets, Sears Chain Saw, Bench Vise, Tires for Trucks and Tractor, ETC!!

ANTIQUES-HOUSEHOLD: Antique Marble top chest of drawers one with a mirror one without, Oak wash Stand, 2 Oak Bureaus, Mission Style Rocker, Antique Hall Rack, Antique Buckwalter Cast Iron Cook Stove, 2 Oil Lamps, Oak Mission Style Bank Bench, Antique Singer Sewing Machine, Post Cards of Old Scenes from SPRING MOUNT SCHWENKSVILLE, Frigidare Refrigerator, Sofa Bed, Lazy Boy Recliner, Like New Electrophonic 8 Track stereo system, Lovely Early American Matching Sofa and Chair, 20 Cubic Foot Chest Freezer, A NEW CERAMIC KILN BY EVENHEAT + Supplies, Doll Furniture and related, Games, exercise Bike, HO Tains, Antique Child's Potty Chair, Tiffany Style Lights, Pots and Pans, Bar glasses and signs, single beds, boxes of Books, Sweepers and MORE!!

ORDER OF SALE: 10 AM COMMON HOUSEHOLD - 11 AM ANTIQUES 12 Noon Electrical; 1 PM Trucks. Followed by the balance of Farm and Electrical Related. Inspection Friday, May 18 9 AM to whenever. Lunch and Bathrooms Provided. For Details and Information:

TERMS: Cash unless known by Auctioneer.

CALL: KEN MOYER AUCTIONEER
Pottstown, Pa. 215-323-7313

Not Responsible for Accidents

QUICK NOTICE SALE

Richard's Ford Tractor Sales
Going Out of Business

Daleville, PA., Covington Twp., Lacka. Co. Located in village of Daleville just 2 miles from Exit 5 on Rte. 380. 12 miles south of Scranton, 20 miles North of Mt. Pocono, 1 block off intersection PA 307 & PA Rte. 502. Watch for Bunnell's red arrows.

SATURDAY, MAY 19, 1984
9:00 A.M. Rain or Shine

Air compressor, Used Chain Saws, New and Used Parts, 24 Bins Parts, Inventory Card Catalog, Display Shelves, Micro Fich, Hydraulic Oil, Motor Oil, Drums & Cases, Lawn Mowers, Lawn Roller, Steam Cleaner, Sleeve Puller Set, Grinders, Hydraulic Press, Floor Jacks, Chain Saw Sharpener, Oil Pumps, Wheel Pullers, Sharp Manuals, Hydraulic Hose & Fittings, Weather Head Hose Press, Time Clock, Cash Register, 3 Desks, 4 file Cabinets, Trac-Com Projector, Mini Copier, 1 Roller Chair, Arm Cushion Chairs, 2 Straight Chairs, Road Chains, Used Tractor Parts, Starters, Generators, Cores, MW Dyna-Moneter, Batteries, 30 Tractor Tires Front & Rear, Lawn & Garden Attachments, Garden Seeders, Plus Hundreds of Misc. Items Not Mentioned.

Terms- Cash or Approved Check.

Owner
FRED RICHARDS
R.D.4, Moscow, PA 18444

Auctioneer
M.L. Bunnell
AU000114L

Lunch Served

PUBLIC SALE OF VALUABLE WOODLAND

WEDNESDAY, MAY 30, 1984
7:00 P.M.

Sale will be held at the Lykens Valley Steak House, Route 25, East of Millersburg, Pennsylvania.

PARCEL #1: All that certain piece, parcel and tract of land situate in Upper Paxton Township, Dauphin County, Pennsylvania, containing 22.293 acres, more or less; having access to land by township road T364 passing through parcel.

PARCEL #2: All that certain piece, parcel and tract of land situate in Upper Paxton Township, Dauphin County, Pennsylvania, containing 37.323 acres, more or less; having access to land by township road T364 passing through parcel.

PARCEL #3: All that certain piece, parcel and tract of land situate in Upper Paxton Township, Dauphin County, Pennsylvania, containing 9.516 acres, more or less.

PARCEL #4: All that certain piece, parcel and tract of land situate in Upper Paxton Township, Dauphin County, Pennsylvania, containing 23,990 acres, more or less.

For additional information, phone 717-758-6004.

TERMS: 10% down. Further terms and conditions to be given at time of sale.

Owners
MICHAEL E. WILT & OTHERS

Allen H. Shaffer, Attorney
Dockey #AU-000229-L
Dockey #AU-001683-L &
Deppen #AU-001957-L, Auctioneers

PUBLIC SALE

OF ANTIQUES,
HOUSEHOLD GOODS, LOTS OF GOOD TOOLS, RIDING MOWER

THURSDAY, MAY 17, 1984
At 9:00 A.M.

Loc. at 120 Joseph Road, Lancaster, PA. (Take Columbia Ave. west of Lancaster to Millersville Rd.; turn left & go to Spring Manor Apts.; turn right onto W. Fairway Dr. to sale; watch for signs)

Sale by
MR. & MRS. RENE D. PFALZGRAF
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC SALE

All kinds of building material on

SATURDAY, MAY 19, 1984
At 10 A.M.

At Goods Auction 111 North Maple Ave., Leola, Pa.

4 new precut Houses, trusses, steps, inside, outside wall panels will be sold in sections (no blue prints)

Galvanized roofing 12-16-20 feet long. Aluminum siding. 900 P paneling, 1000 p plywood 1/8 to 3/4. L25 p tex 111. 25 steel prehung doors some with glass. 4 patio doors. 200 byfold doors, entrance doors, 2 bow windows. 50 windows some insulated, large lot of pine trim. Large lot lumber 2-4, 2-8, 2-10. 100 trusses. 200 p. 4-8 - 1½ insulation, tar paper, 2 ton nails, ceiling tile, door latches, white ceiling plywood 4-8.

No out of state checks.

GOODS AUCTION
111 North Maple Ave.
Leola, Pa 17540

PUBLIC AUCTION

WED. EVENING, MAY 16, 1984
At 6:30 P.M.

8261 Derry Street, Hbg., Pa., Former Harrisburg Asphalt Building.

REPOSSESSED VEHICLES AUTOMOBILES, TRUCKS, TRACTOR MOTORCYCLE

1983 Allis Chalmers 4 Wheel Drive Model 5020 Tractor AG-TECH Model 720 Front End Loader
Woods Model RM500 5' Mower
1983 Dodge Colt, 16,000 Miles
1982 Datsun 280ZX, 5 Speed, T-Roof, Loaded, 49,000 Miles
1982 Ford EXP, At, 41,000 Miles
1982 Renault LeCar, Sunroof, 23,000 Miles
1981 Suzuki 550CC Motorcycle
1980 Olds Delta 88, Loaded, 51,000 Miles
1980 Ford Thunderbird, Loaded, 48,000 Miles
1980 Chev. ½ Ton 4WD P/Up, 56,000 Miles
1979 Ford F150 4WD P/Up
1979 Fiat 128, 4Sp, 54,000 Miles
1979 Fiat Strada, 4 Sp
1979 Ford LTD SW, At, A/C, 70,000 Miles
1978 Cadillac CDV, Loaded, Sunroof
1978 Ford Curier P/Up, 4 Sp, 80,000 Miles
1977 Ford Thunderbird, At, A/C, Ps, Pb, 98,500 Miles
1976 Ford Elite, At, A/C, Ps, Pb, 63,000 Miles
1972 VW 107,000 Miles
1970 VW Bug 52,000 Original Miles
1969 Mercedes Benz

Vehicles can be seen day of Auction only from 1:00 P.M. until sale time. Full Payment required at time of Auction. All Sales "AS IS" and FINAL. Some Vehicles may be added or Deleted.

COMMONWEALTH NATIONAL BANK
FULTON BANK

KERRY PAE AUCTIONEERS
327 N Front Street
Harrisburg, PA 17101
(717) 236-3752

Lic No AU1367

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

WILLIAM J. JONES MACHINERY AUCTION

THURS. EVE., MAY 17, 1984

At 6:00 P.M.

Canandaigua, NY. 5 miles east of Bloomfield, 2 miles north of Centerfield, Rt. 5 & 20, 5 miles west of Canandaigue at 2725 McCann Road.

Having Sold our Farm will Sell: Oliver 1855 diesel tractor w/cab & new 18.4x38 rubber; 18.4x38 duals (hub type); JD 2010 gas tractor w/NI loader; Oliver 770 gas tractor w/p.s. & wide front; MF 150 3-cyl diesel w/diff. lock & multi-power; Bobcat 371 skid-steer loader w/2 buckets; Oliver 535 gas combine w/13' grain platform, 3-row narrow head; Allied 6"x40' PTO auger; 1965 INT Loadstar truck (licensed) w/hoist & grain rack; NH 269 baler w/kicker; JD 224 wire baler; 32' hay & grain elevator; Kuhn hay fluffer; 40' Skelton elevator on wheels; NH 479 haybine; NH 55 rake; four kicker wagons; NI 825 flail chopper; Gehl #400 chopper w/corn & hay head; Badger blower; NI 323 1-row picker; Kelbros #300 gravity box; Turnco 225 gravity box on 8-ton gear; Gehl 95 grinder mixer; Tox-O-Wik 300-bu. dryer w/Baughman burner; White 548 4-btm 16" spring reset plow; two 12' drags; 13' cultimulcher; 12' cultipacker; 12' Oliver disc w/spray booms; Steinham rock picker; trailer weed sprayer; INT #10 grain drill; INT 56 4-row planter w/fiberglass boxes & Gandy applicators; 1300-gal. liquid fert. tank; 7' Case 3-pt. mower; NI 218 tandem axle spreader; 1967 INT 1300 flatbed truck winpower 15000-watt generator on trailer; 3-pt. back blade; 3-pt. posthole digger; 3-pt. log splitter; two running gears (1 w/flat rack); two 4" augers, 12' and 16' long; buzz saw; 8' pickup cap; portable cement mixer; 7' snow blower; tractor chains, 13x28, 15.5x38, and 18.4x38; electric seed cleaner; 40' h.d. aluminum ladder; Badger 560 gutter cleaner 120' chain; Badger 460 drive unit; 3-DeLaval magnetic milkers w/nu-style claws, control unit & stall cocks; DeLaval #75 vacuum pump; Surge SP-22 pump; Lee AC-DC welder 1-yr old w/30' leads; Forney welder; acetylene torch; drill press; paint sprayer & quantity of paint; hyd. cylinders; baler twine; shop tools; and misc items.

TERMS: Cash or good check day of sale with ID.

Owner
WILLIAM JONES
Ph. 394-8933

William Kent, Inc.
Sale Manager & Auctioneers
Bergen, NY
Ph. 716-494-1890

SAT MAY 19 10 AM Public Auction of Valuable 27 123 Acre Farm, Machinery & Household Goods Located in Providence Twp, Lancaster Co From Lanc, take Rt 22 south 10 miles to New Providence, PA Turn right on Main St Travel thru New Providence to Cinder Rd, turn right Go 1 mile to farm on left Virginia M Hipple Estate Brandt T Hipple, Jr & Ann H Wenrich Executors Kreider & Kline Auctioneers

SAT MAY 19 9 00 AM Public Auction for the Haiti Mission Benefit of 30 registered and grade Holsteins quilts pork and furniture Located at the Belleville Livestock Mkt, Belleville, PA Mark Glick, Auctioneer

SAT MAY 19 9 AM Public Auction of Farm Machinery, 2 Tractors, Drysink, Furniture, Set of Chairs, Batter Type Jug, Highback Bedroom Suite & Farm Items Located approx 3 miles north of Millville, PA along Rt 42 the Millville Unityville Hwy Turn east onto Cherry Hollow Rd near the Pine Elementary School Mrs Mary Robbins Owner Scott A Younkin Auctioneer

SAT MAY 19 7 PM Public Auction of 125 Head of Feeder Cattle Located 7 miles south of Carlisle, PA on Rt 11 or 3½ miles north off I-81 at Newville interchange on Rt 11 Then 2 miles east on Stone House Rd Lewis R Fink, Owner Robert C Mullendore, Auctioneer

SAT MAY 19 10 AM Auction of pistols rifles shotguns swords parts books and more To be held at the Lionville Fire Hall, Exit 23, PA Turnpike, Lionville PA Barry Hurchalla Auctioneer

SAT MAY 19 - 9 AM Public Auction of tools, truck, auto, antiques and collectibles and household furnishings Located at the corner of Main (Rt 209) and Union Streets, Tremont, Schuykill County, PA, 4 miles north of Pine Grove, 10 miles west of Pottsville Daniel J Nagle, Owner George and Mike Deibert, Auctioneers

SAT MAY 19 9 30 AM Public Auction of the 24th Annual Black Rock Camp Sale Sale of Handmade Quilts Crafts Plants & Merchandise Located at the Guernsey Sales Pavilion, 5 miles east of Lancaster PA Rt 30 Black Rock Retreat Inc, Owners

SAT MAY 19 7 PM Public Auction of 125 Head of Feeder Cattle Located 7 miles south of Carlisle, PA on Rt 11 or 3½ miles north off I-81 at Newville interchange on Rt 11, then 2 miles east on Stone House Rd Lewis R Fink, Owner Robert C Mullendore, Auctioneer

SAT MAY 19 9 AM Public Auction of the Annual Community sale for Goodville Fire Company Selling Quilts & Real Estate Located at the Goodville Fire Hall in the village of Goodville along Rt 23 between Blue Ball and Churchtown, East Earl Twp, Lanc Co, PA Goodville Fire Co, Owners Local Auctioneers

SAT MAY 19 12 30 PM Public Auction of 30 Holstein Cattle Located 3 miles north of Dover, Del Turn west on Rt 100 at Dover Plumbing Supply Go thru 2 crossroads, 2nd farm on right Dale & Bertha Scotton, Owners C T Scuse & Sons Auctioneers

SAT MAY 19 11 AM Public Auction of Farm Machinery, Tractors Portable Scales Chutes & Chopper Located at Clove Creek Farm on Recreation Rd approx 1½ miles south of Rt 55, Poughquag, NY Auction arrows posted from Rt 55 to farm Clove Creek Farm, Owners D Luther, Auctioneer

SAT MAY 19 10 AM Public Auction of All Kinds of Building Material Located at Goods Auction 111 North Maple Ave, Leola, PA Goods Auction, Owners

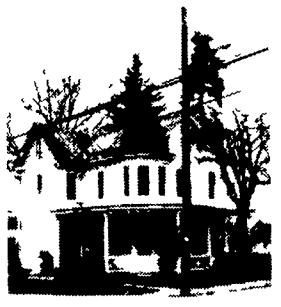
LEE B. DOCKEY AUCTIONEER
ESTATE LIQUIDATOP APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

MONDAY, MAY 28, 1984
AT 1:00 P.M.

ADAM C. PRENZEL ESTATE

LOCATED AT 16 NORTH THIRD STREET • HALIFAX, PENNSYLVANIA



REAL ESTATE

2½-STORY VICTORIAN HOME FIRST FLOOR CONSISTS OF KITCHEN LARGE DOUBLE LIVING ROOM AND DINING ROOM SECOND FLOOR CONSISTS OF 3 BEDROOMS BATH AND LARGE HALL WITH OPEN STAIRWAY WINDOWS HAVE EXTERIOR SHUTTERS GAZEBO ON END OF PORCH 1 CAR GARAGE ON REAR OF LOT LOT SIZE HAVING A FRONTAGE OF 70 ON NORTH THIRD STREET AND A DEPTH OF 190 ON STRAWBERRY ALLEY If you re looking for a Victorian home to remodel with an excellent location check into this property For additional information or inspection phone (717) 758 6004 Real Estate will be offered at 1 00 P M

ANTIQUES & HOUSEHOLD ITEMS

(3) Oak Bureaus Square Oak Table Kitchen Coal Stove Oak Library Table (2) Cedar Chests Oak Bed Oak Folding Crib Flat Top Trunk Etc

THIS IS A SHORT SALE, BE ON TIME!

TERMS. REAL ESTATE - 10% DOWN FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE PERSONAL PROPERTY - CASH PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE

AUCTIONEERS
DOCKEY #AU-000229-L
DOCKEY #AU-001683-L
DEPPEN #AU-001957-L

ALLEN H SHAFFER, ATTORNEY

24th ANNUAL BLACK ROCK CAMP AUCTION

SATURDAY, MAY 19, 1984

Guernsey Sales pavilion, 5 Miles East of Lancaster, PA, Route 30.
Sale Starts at 9:30 A.M.

Handmade Quilts - Crafts - Plants Merchandise

A Gene Forrey hand crafted grandfather clock and one of the famous 3D Zook carvings by Abe Zook.

CHICKEN BAR-B-Q - SOUPS, PASTRIES
NEW - A Pancake & Sausage Breakfast
Served 7:30 to 9:30

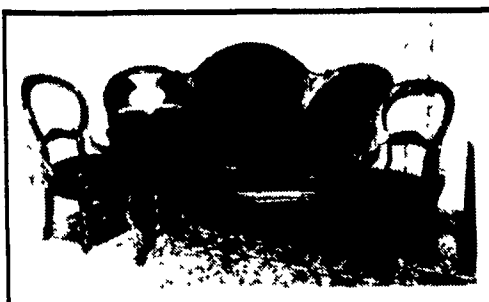
Large Copper Kettle, Handmade birdhouses, New Items include- Tools, 2 ton come-a-long's, knives, stainless steel flatware, 12" oscillating fan, new box spring & mattress, double bed size, many other new & used items.

Merchandise & Cash Donations Appreciated.

Proceeds go to "Black Rock Retreat, Inc. for Christian Camping".

Not Responisble for Accidents

For Information Call
Millersville 872-8061
or Lancaster 392-6425



Public Auction

Fri. and Sat., May 25 and 26, at 9:30 A.M. each day

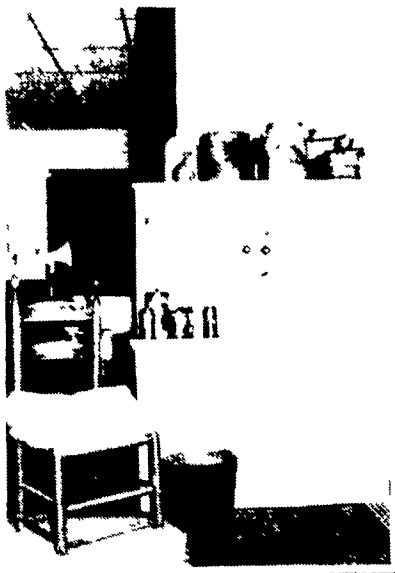
Contents of the original Brown Township Reed Families, will be held at the late residence of Anna Reed, Church Street, Reedsville, Pa.

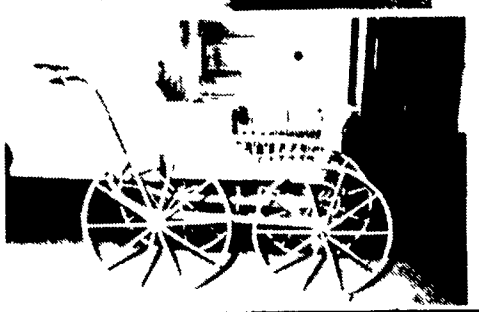
ANTIQUES - FURNITURE - DOLLS - HOUSEHOLD

Kalamazoo and Real Apollo cookstoves Elbanio cast iron room stove Quasar color T V and B W set Baughman hand washing machine 3 treadle sewing machines jelly cupboard old Kennedy floor radio Bush and Gerts grained finish upright piano Walnut Victorian bookcase 8 ft high w/3 drawers Victorian hall mirror Victorian horse hair couch w 5 chairs old sideboard 2 hall stands w/mirrors primitive dry sink primitive 4 door step back cupboard Victorian marble top stand 2 pc Walnut Victorian B R suite brown marble dresser w/bed marble wash stand and dresser Oak dresser w brown marble top Walnut (1925) 5 pc B R suite 2 rope beds metal single bed night stand chest of drawers w/mirror 4 Empire chests Cedar chest Poplar wash stand 5 trunks old blanket chests clothes tree small Oak bookcase w/columns large Oak veneered 6 leg ext table stand w drawer 2 settees (1 painted) set of 6 decorated chairs 6 refinished plank bottoms 8 cane chairs 2 ladder backs carved arm chair organ stool set of 5 leather seats Morris chair w carved lion head arms other assorted chairs 8 assorted rocking chairs porch chairs 2 stepstools Victorian stool 4 sewing cabinets record cabinet assorted misc stands luggage rack luggage flour chest old wicker baby carriage spinning wheel large beveled glass mirror

I H B doll w kid body stamped Columbia Bisque child s doll miniature Bisque German doll miniature China doll small tubby cat toy soldiers some cast iron toys and others several old umbrellas and parasols a lot of buttons some post cards 2 P R R stock warrants dated 1902 Domestic monthly magazine dated 1878 Holiday House Garden magazines etc manual of Brown Twp schools dated 1907 many old history and school books a lot of old Victorian clothes some in sets table cloths linens coverlets quilts old lace old fans w advertisements etc lots of picture frames all sizes Williams Nutting oils etc Seth Thomas mantel clock old ice skates assorted floor lamps

Cowden and Wilcox blue decorated crock other crocks some Dipple s old jars bottles Potter grinders cherry seeder iron kettle a lot of dishes Noritake and Nippon pcs doz Haviland and double handled cups and saucers some toy Ironstone sets dishes Quimper cup Nippon tea pot w 6 demitasse cups and saucers Sandwich glass Majolica pcs some colored glass Ironstone pcs Limoge and Germany saucers assorted salt and peppers Flesh w tce Satin lamp shades Army others and the regular household dishes pots pans etc





MAJORITY OF SMALL ITEMS WILL BE SOLD THE 1st DAY, ALONG W/SOME FURNITURE. INSPECTION FROM 11 A.M. TO 8 P.M. DAY BEFORE SALE.

SALE WILL BE HELD IN TENT IF WEATHER IS BAD.

TERMS - CASH OR CHECK WITH I.D. **LUNCH AT SALE**

Mark Glick - Auctioneer
AU-349-L
Reedsville, Pa

JAMES O AND MARY C REED
R D, Reedsville Pa

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 19 Public Auction of Three Springs Farm Milking Shorthorn Dispersal, over 100 Head Located at the farm, 10 miles east of Shippensburg, PA 10 miles southwest of Carlisle, off Rt 174 on Farm Road James H Young, Owner Ralph W Horst, Auctioneers

SAT MAY 19 2 PM Public Auction of 7½ acre Farmette Located 321 Ridge Ave Ephrata, PA Earl M & Erla R Martin, Owners Nevin Martin & Lewis Groff, Auctioneers

SAT MAY 19 Public Auction for Construction Industry Council Located in Yonkers, NY Vilsmeier Auction Co , Auctioneers

SAT MAY 19 10 AM Public Auction of household goods, antiques, violins, sterling silver flatware and misc items Located take West Hazelton Exit off I 81, take route 93 North 1½ miles, turn left at Sunoco Gas Station go 6 2 miles then turn left to village of Rock Glen watch for auction arrows Sale ordered by Elizabeth Kasper P A for Ann Pronkcavage Francis Schultz Auctioneer

MON MAY 21 10 AM Public Auction of Tractors, Farm Equipment Lumber, Tools, Antiques & Household Goods Located along Green Hill Rd R D 1, Conestoga PA From Sale Harbor take River Rd south to Green Hill Church Turn right onto Green Hill Rd to sale Mr & Mrs Norman K Funk, Owner Howard Shaub, & Roy C Probst, Auctioneers

TUES MAY 22 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES MAY 22 - 4 PM Public Auction of Antique Tools & Woodworking Equipment, Coins and Household Goods Coins sold at 8 PM Located at 403 Penn Ave (Rt 422) in Wernersville, Berks Co , PA Corner of Penn Ave & Pine St Leah E Fisher, Owner T Glenn & Timothy G Horst, Auctioneers

TUES MAY 22 6 30 PM Public Auction of the All New Maryland National Angus Sale Located on the Frederick Fairgrounds, Frederick, MD Sponsored by the Maryland Angus Assoc

TUES MAY 22 6 PM Public Auction of a Saw Mill and Equipment Sale Located in Hammonsport Steuben Co NY Sale at the yard on Co Rd 77 known as the Elmbois Rd between Prattsburg and Hammondsport Follow auction arrows off Rt 54 A at the Hammondsport Motel or from 4 corners in Prattsburg Mr George Brayer, Owner Pirrung Auctioneers Inc

WED MAY 23 5 30 PM Public Auction of Antique Tools, Wooden Wheelbarrows, Horse Equipment & Roto-tiller Located in the Millersville Fire Hall, village of Millersville along E Charlotte St , PA Mrs Lester B Lefever, Owner Howard Shaub, Auctioneer

WED MAY 23 11 AM Public Auction of Tractor Truck Farm Equipment, Horse Trailer & Equipment, Riding Mower, Tools, Furniture & Household Goods Located along Kirk Mill Rd , R D 2 Little Britain, PA From Little Britain, take Brown Rd south to Kirk Mill Rd Turn right to sale Watch for signs Rocket Springs Farm Owners Howard Shaub Auctioneer

COMPLETE FARM DISPERSAL
MAPLE RIDGE FARM

Cook Homestead Since 1815

Sullivan Street **Cazenovia, N.Y.**

FRIDAY, MAY 18, 1984 9:30 A.M. Sharp

Having decided to discontinue farming the Cook families have commissioned us to sell the Cattle, Machinery, Milking equipment & Milking Parlor at the farm located on Sullivan Street approx. 3 miles North of Cazenovia off Route 20 & 13. Watch for Auction Arrows.

220 GRADE HOLSTEIN CATTLE 220

This herd consists mostly of Eastern breeding using only the top AI Sires. The current rolling herd ave. is 15,155M 3.5T consisting of (110) milch cows (42) bred hfrs. from now thru Dec. calving (35) yearlings to breeding age hfrs. (33) from started calves to yearlings. This dairy is mostly a year round dairy w/several recently fresh, handling & springing close w/ a good bal. of cattle calving in the fall months. Several cows milking in the 50lb. to 80lb. range now. This is a good young productive dairy w/outstanding hfrs. All cattle vet exam. for preg. Blood & TB tested ready for interstate shipment day of sale.

MACHINERY

Int. #856 Diesel tractor w/cab & fast hitch w/38" good rubber, Int. #826 Diesel tractor w/cab, Int. #656 Utility (gas) tractor, Int #W6 (gas) tractor w/hydro & power steering, Int 10 to 70lb. front end weights, Int #700-4btm 16" auto. reset plow, Int #60-3btm 14" hydro trailer plow, (2) Int. drags one is hydro set, Int #470-15wing type transport disc, Int #10-16x7 grain drill Int. #56-4row corn planter, Int #990 haybine, Int #35 rake w/dolly wheels, Int. #430 baler W/#10 thrower, Int #555 chopper w/2row corn head (wide) & pickup head, Int #56 Crop blower w/approx 30' of pipe, Int #51-3 beater self unloading box on running gears, Int. running gear w/flat rack, (2) Gehl self unloading boxes on running gears, Knight #250 single beater spreader w/new apron chain, (3) kicker racks w/running gears, Killbros gravity flo grain box w/running gear, Brillion 10' cultipacker, Bestland Rich Picker, Hanson field sprayer w/30' boom, Little Giant 42' hay & grain elevator w/discharge hood spout w/elect. motor (ex. cond.) (2) grain augers (3) stone mow elevators, Papec blower w/auger table, hydro grain or fert. auger attch. Stalh lifter, Post hole auger, portable PTO gererator, hydro dump trailer, farm trailer, 16.9334 duals & rims, 13.6x28 duals & rims, (3) sets tractor chains, Steel frame buzz saw, (4) liquid feed tanks, (3) stock tanks, metal gates, Weavline elect. feed cart, 1100 bu. metal wire corn crib, Jamesway Barn cleaner unit & chain (as is), (3) Jamesway Silo unloaders, Big Jim Silo unloader, (3) Vent-O-Matic barn Fans, (76) Freestall Petetion (to be removed), (3) Automatic freestall yard lights, (55) water bucket (Uebler, Agway paddle & push type & Delaval push type,) (2) Starline automatic waters plus other misc. barn items.

MILKHOUSE & MILKING PARLOR EQUIPMENT

Gurton 2000 gal bulk tank w/2-3 hrsp. compressors w/Gurton auto. tank washer w/10 & 20 55 pre cooling system (selling all complete) easy place to remove. DeLaval 3 hrsp. vacuum pump & tank, Sta Rite Hi compressor washer, (2) Agway elect. hot water heaters, Agway auto. water softner, (2) 2000 wtts. Kalglo heaters w/auto. controls.

MILKING PARLOR

Universal Double 4 milking parlor w/8 unit auto. take off w/SS line & Universal auto. washers w/7½ hrsp. Universal milker pump & 80 gal reserve tank with elect. door opener all in excellent condition selling as one complete units.

Farm is for sale thru Strout Realty Carol Wood Broker call 607-863-4143

MANAGERS NOTE: This farm has been in the Cook Family since the year 1815 and we have some top young cattle & the machinery is good workable condition. This is a large sale and must start on time. 9:30 A.M. Sharp Inspection welcome anytime prior to sale date.

TERMS: Cash or Good Checks w/positive ID

Owners
C.S. COOK & SONS
Hubert Cook
Phone 315-655-8473
David Cook
Phone 315-655-8472
Barn Phone 315-655-8551

JACK WOOD LIVESTOCK & AUCTION SERVICE SALES MANAGERS
Cincinnatus, N.Y Phone 607-863-4141

Lunch Available

PUBLIC SALE

OF 23 ACRES (M/L), ANTIQUES & HOUSEHOLD GOODS
STARLIGHT CAMPGROUND AREA
THURSDAY EVENING, MAY 17, 1984
Sale Time 5:30 P.M. Real Estate 7 P.M.
Located along Furnace Hill Rd., Clay Township, Lancaster County, Pa.
Directions: Rt. 322 W. of Ephrata to Clay, Follow Starlite Campground Signs.

23 ACRES (M/L) MOSTLY WOODED

Excellent Location

2 STORY ALUMINUM SIDED DWELLING

Consisting of living room, dining room, den, eat-in kitchen with built-in cabinets on first floor. Full bath & 4 bedrooms on second floor.

Daylight basement with laundry facilities & shower. Well & pressure system. Ceiling insulation. New roof. Nicely aluminum sided.

23 Acres mostly wooded. Beautiful view. Country setting. Many feet of road frontage along Furnace Hill Rd.

Terms by:
ELLA MAE REDDIG
T. Glenn Horst, Auct. 859-1331
Timothy G. Horst, Auct. 738-1245
George Morgan, Atty.

PUBLIC SALE

OF REAL ESTATE, AUTOMOBILES, BOAT, ANTIQUES & PERSONAL PROPERTY
SATURDAY, MAY 19, 1984
Sale Time 11:30 A.M.
Real Estate at 2 P.M.
Located at 212 New Street in Terre Hill, Pa.

BI-LEVEL 3 BEDROOM HOME

Holland stone and aluminum siding exterior, with wall-to-wall carpet, 1½ bath, fireplace in family room, modern kitchen, electric heat, attached 1 car garage, situated on one of the larger and nicer lots on this street.

OFFICE DESK & LEATHER SWIVEL CHAIR

Like new; Antique Drop Leaf Dining Room Table and Chairs; Upholstered Reclining Rocker; 2 pc. Living Room Suite; Single Bed and Dresser; Automatic Washer; Clothes Dryer; 2 Air Conditioners; 2 Kerosene Heaters, like new; Coffee Table; End Tables; Lamps; lot of Radios; 2 Stereos; 12 inch Black & White TV; Old 78 RPM Records; Old Chairs; lot of Pictures; Throw Rugs; lot of Dishes; Glassware; some Gold Trimmed; lot of Knick-knacks; St. Paul's Evangelical United Brethren Church 125th Anniversary Plate; Portable Dishwasher; Elec. Broom; 2 Copier Machines; Table Cloth; lot of Canning Jars, some Blue Jars; Old Typewriter and Adding Machine; pot Belly Wood Stove; Books; Doll House; R. Wallace 1835 Butter Knife; 1889 Meriden Butter Knife; Fireplace Set; Wash Stand.

LARGE CAMERA COLLECTION

Approx. 100 Cameras, some antique and newer; also Dark Room Equipment.

'72 COMET, 6 CYLINDER AUTOMOBILE

'72 Mercury Marquis; 16 ft. Wooden Boat with 75 H.P. Evinrude Outboard Motor; also Holsclaw Boat Trailer; 1968 Kawasaki 250 Motorcycle.

10 Speed Schwinn 27 inch Bicycle, like new; Electric Chain Saw; 8 H.P. Lawn-Boy Riding Mower; Lawn Roller; Weedeater; Lawn Tools; Pick-up load of Cut, Seasoned Firewood; Air Pistol; C02 Air Rifle.

Auctioneer's Note; (If you are looking for a modern bi-level home at a nice location do not miss this sale. Reason for sale: Owners have moved because of a change in employment. For appointment to inspect real estate call 215-267-3553.

Terms by:
RICHMOND & JANICE YOUNG
LeRoy S. Horst, Auctioneer
#000436L
Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC SALE

TUES., MAY 15, 1984
12:30 P.M.
Located 5 miles northwest of New Enterprise along Rt. 867 near Lafayetteville, Bedford County at the Jay and Jackie Claycomb farm.

FARM MACHINERY INCLUDING A Deutz 606 tractor, 1977 #285 White Diesel Tractor, super M Farmall tractor with power steering, 12' cultipacker, 10 ton chassis Calhoun chuck wagon with roof, 56 2-row Int. corn planter with insecticide, 273 New Holland baler with thrower, McCurdy grain wagon with bin, Lely reel hay rake, New Idea hopper blower, Fox 3310 forage harvester, 2-row narrow corn head, electric controls, 7 ft. Bush Hog, 3 pt., 30 ft. #300 John Deere elevator, 4-bottom 16" automatic reset plow, Int. bale wagon, New Holland 495 12 ft. haybine, Ford 10' tandem disc harrow, 214 New Idea flail spreader, 12' Int. drag harrow, New Idea chuck wagon with roof, Int. bale wagon, 2 row New Idea 8-row corn picker, high moisture corn grinding unit, new 6-unit calf hutch, Bobcat 610 with 2 buckets, 8 roller weed sprayer pump, Electra electric silo car - 30 bushel with charger, 25,000 PTO generator (Windpower), Tandem New Holland tank spreader, 1955 Chevrolet dump truck, 36" barn fan, New Idea rake, Dairy Vac, hydraulic cylinders, elec. motors, dairy calculator (65 cow), scrap iron, other small items.

TERMS - Cash.
Lunch Served. Not responsible for accidents.

JAY & JACKIE CLAYCOMB
R.D. 1
New Enterprise, Pa.
Claycomb & Mishler, Auctioneers
AU000155-L

AUTOTORE'S AUCTION

SATURDAY, MAY 26, 1984
Starting at 10:00 A.M.
Loc.- Rt. 254 East of Millville, on Rhorsburg-Benton High-way app. 1 mile pass Rhorsburg.

ESTATE OF THE LATE AGNES McGREEVY
REAL ESTATE -- HOUSEHOLD

Walnut table w/ball & tallow feet, drop front Mahog. secretary desk, double island Mahog. desk, 4 pc. Mahog. bedroom suite, gate-leg drop leaf table, 4 pc. cherry bedroom suite w/pineapple bed, 4 pc. light color bedroom suite, fancy wall stand, 2 pc. unusual green velvet sectional living room, pair med. style end stands, Med. style coffee table, 3 upholstered chairs, 7 pc. formica breakfast set, Walnut storage cabinet, Va. Walnut side chair, Hotpoint side by side Ref., 40" Hotpoint range w/glass door, Hotpoint Washer & Dryer, 2 vinal couches, tooled stack tables, fancy wall table, steamer trunk, Hooiser cupboard, steel shelving, patio chaise lounges, camera equipment, bookcase, porcelain wall plaques, kitchen utensils, cooking utensils, sml. elec. appliances, turkey platter, Martha & Geo. 22 K service of 8 dishes, 78 & 331/3 records, window fan, Xmas decorations, lot of novilities, Majolica lamps, floor lamps, radios, etc., mis. hand & power tools, rope block & tackles, garden hose, hedge trimmers, flower pots, canning jars, 100 gal. fuel tank w/pump, sml. air-compressor, air-tank, 1250 Bolens Tractor w/plow & mower, plus many unlisted items.

Real Estate to be offered at 1:30 P.M. Two story wood frame dwelling on app. 120 Acres. Sml. stream, lg. barn bank & several out bldgs. Home has 8 rooms & 1½ baths, full attic & cellar. Asphalt siding, elec. steam, elec. baseboard & wood-burner heat. Good well water & septic system. Located in Greenwood Twp., Columbia County. Preview of real estate will be on May 6 & 13 from 1 P.M. till 4 P.M.

TERMS— Personal property- CASH. Real Estate- $8,000 down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over previously written material.

Executors **ALLAN McGREEVY**
RICHARD McGREEVY

Auctioneers-
John Autotore (717) 784-3506
John Jr. (717) 784-0381

PUBLIC SALE
OF 7½ ACRE FARMETTE
SATURDAY, MAY 19, 1984
2:00 P.M.

Located at 321 Ridge Ave., Ephrata, Ephrata Twp., Lanc. Co., Pa.

Traveling west on Rt. 322 at the east end of Ephrata, turn right onto Ridge Ave. (at Hillside Auto Sales) proceed one mile to sale on right.

7½ ACRE FARMETTE, more-less

With app. 590' of road frontage. Half woodland. Zoned Residential. Erected thereon a:

2½ STORY FRAME DWELLING

With aluminum siding. Storm windows and doors. Fully insulated. Large kitchen with two year old modern built-in cabinets, in-laid linoleum. Family room with wall-to-wall carpet, two closets, picture window. Sewing room. Large living room with large built-in bookcase, wall-to-wall carpet, closet, picture window. Laundry with half bath, closet, wall cabinets. Four bedrooms with closets and floor covering. Full bath with double vanity. Linen Closet. Attic Storage. Half basement with outside entrance. Porch. Well with pressure system. Oil hot air heat with 1500 gal. underground tank. Electric water heater. Shade trees. Shrubbery. Large lawn and garden. Horseshoe driveway.

ONE BAY FRAME BANK BARN

One story frame chicken house; storage shed; frame brooder house; volleyball court; 1000 gal. underground gas tank with pump.

NOTE: This property has potential for several building lots or horse farm and other possibilities.

OPEN HOUSE: Saturdays, May 5 and 12, from 12:00 - 4:00 P.M.

TERMS: 10% down day of sale, balance on Sept. 1, 1984.

Sale for
EARL M. AND EARLA R. MARTIN
717-733-8529

Aucts.
Nevin Z. Martin
Lewis B. Groff

Not Responsible For Accidents

★ FARM AUCTION ★

Located approx. 3 miles North of Millville, Pa. along Route 42, the Millville - Unityville Highway. Turn East onto Cherry Hollow Road which is near the Pine Elementary School. Watch for Auction Signs near the School!!!

SATURDAY, MAY 19, 1984
Starting at 9:00 A.M. Sharp
INCLUDING:
2 TRACTORS, MACHINERY, DRYSINK, FURNITURE, SET OF CHAIRS, BATTER TYPE JUG, FARM ITEMS, HIGHBACK BEDROOM SUITE & OTHER COLLECTIBLES
FARM MACHINERY INCLUDES:

J.D. "L" w/1 Row Cultivator, 1 Row Bottom Plow, Wheel Weights & Belt Pully, (nice & clean); J.D. 5' 3 pt. Rotary Mower; Cross 30' Grain & Hay Elevator; **J.D. 420wfe, 3 pt. Hitch, H.D. Loader & Good Rubber;** J.D. Hay Crusher; Ford Post Hole Digger; M&M 13-7 Disc Grain Drill; Case Manure Spreader; 2 Wheel Trailer; 3 Sec. Spiketooth Harrow; Drag Sled; **J.D. 1 Row PTO Corn Binder, (nice);** 15' Grain Auger w/Motor; Case 2 Row 3 pt. Corn Planter; N.H. no. 68 Baler; I.H. Grain Binder; 2 Case 14" Trailer Plows; Cider Press Components; Craftsman Cement Mixer; 2 Case 2 Row Cultivators; J.D. 2 Row Mounted Cultivators; J.D. Grain Binder; **J.D. 350A 3 pt. Hay Rake;** Mounted Sawbuck w/Blade; J.D. 3 pt. 14" 2 Bottom Tripback Plows; Log Chains; Parts Storage Bins; 3 Pt. Hitch Garden Markers; Hand Drill Press; J.D. 1 Row Semi-Mounted Corn Picker; 2-16" Case Trailer Plows; Dump Rake; Wooden Field Roller; Hay Loader; 12 Hole Hog Feeder; Steel Workbenches; Agway 3.5 h.p. Rototiller; Calf Bucket; Broom Heads; McCulloch 35 Chainsaw; Pipe Wrenches; Ball Pean Hammers; Tee Jet Field Sprayer; 2 Winter Treads F70-14, Mounted; 2 - 8.25-14 Tubeless Mounted Tires; Barn Jack; Drop Handle Milk Cans; Propane Torch Kit; 50 lb. Anvil; Butchering Kettle w/Ring; Skimmer-Ladle; Pickle Barrel; S.S. Grain Scoops; S.S. Meat Hooks; Large Wrenches; Lincoln 225 amp. Welder; Parts Combine; Bar Clamps; 2 Wheel Garden Tractor; Wetstone Wheel; **J.D. no. 9 3 pt. 7' Sickle Bar Mower;** 3 Pt. 3 Sec. 8' Spring Tooth Harrow; Iron Age Pull Type 2 Row Corn Planter; Bag Truck; Come-Along; Feed Cart on Wheels; Chicken Crates: Other Equipment; Asst'd. Odd Tools; Lots of C-Clamps; Approx. 50 Bu. of Oats to be Sold as 1 Lot; Fence Stretchers; Small Air Compressor; Old Loom; Copper Wash Boiler Base; S.S. Coal Chutes; Fanning Mill; Wooden Doors & Windows; Lincoln Brooder; Feed Box, Many Burlap Type Bags; Good Angle Iron, S.S. Pieces; Some Lumber; Piles of Scrap Metal plus Wagon Loads of Small Farm Items and Other Things found around a Handyman's Shop.

Auctioneers Note: Come and enjoy a nice late Spring Farm Sale at the Robbins.

Sale Order: Antiques & Household 9:00 - Start 12:00 Farm Machinery, Farm Items, Tractors - 2:00 P.M. For more information call the auctioneer.

Terms & Conditions: Cash or Good Check Day of Sale.

OWNER
MRS. MARY ROBBINS
Millville, Pa.

Auctioneer
SCOTT A. YOUNKIN
Lic no AV-001666-L
P O Box 15, Linden, Pa. 17744
Phone (717) 323-9011 or 323-9339

Apprentice Auctioneer
MIKE WEAVER
Lic. no. AA-001244-L
Watsontown, Pa
Phone 717-538-2227

Licensed & Bonded Professional Auctioneers
Members of Local, State, National Auctioneer's Ass'n
Lunch - Parking Available — Tent if Inclement Weather

"GO AUCTION FOR ACTION"

FRED McALLISTER VINEYARD EQUIPMENT AUCTION
WEDNESDAY EVENING, MAY 23, 1984
6:00 P.M.

South Pulteney, (Steuben Co.) New York

Sale at the farm at the corner of Gahlager Road and Co. Road 76, 2 miles south of Pulteney, N.Y. or 7 miles north of Hammodsport, N.Y.

Discontinuing farming, selling without reserve, vineyard equipment as follows:

1968 Chevy 50 truck with 18 ft. flat bed body; Ford 3000 diesel, 3 pt. hitch, etc.; I.H. 2500 industrial tractor, 293 hrs., hydrostatic transmission; Both tractors nice! Kuchyt rear mount fork lift; Brady trail type, flail brush chopper; Pittsburg double disk; Vicon 3 pt. broadcast spreader; Shaver post driver with rear or side mount brackets; A.R.P.S. 7 ft. 3 pt. scraper blade; Ford 3-14 3 pt. vineyard plow; B.M.B. 6 ft. 3 pt. rotary mower; ferguson 3 pt. heavy single disk; 2 bottom 3 pt. tool bar type vineyard plow; 150 gal. poly tank trail type weed sprayer; Hardie wooden tank vineyard sprayer; vineyard trailer; wire winder; 13 new rolls of 12 gauge galvanized vineyard wire; 3 pt. hydraulic rear boom; App. 600 orange color plastic picking trays; LP Zon gun; Fairbanks Morse platform scale; few small items!

A good line of machinery here!

Terms: Cash or good check night of auction. Proper I.D. required. Lunch available.

Owned by
MR. & MRS. FRED McALLISTER
607-868-3214

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

PUBLIC SALE
OF FARM REAL ESTATE

The undersigned as power of attorney for Charles R. Martin will offer the following for public sale located 5½ mile northwest of Chambersburg, Pa., If leaving Chambersburg on North Franklin St., turn left at Addlesberger Tru-Value Building Supplies on the Edenville Road. Follow the Edenville Road for approx. 5 miles to sale site. Watch for sale signs on:

SATURDAY, MAY 26, 1984
Real Estate to be offered
at 11:30 A.M.
FARM REAL ESTATE

A lot of ground containing approximately 20 acres, more or less, situated approx. 5½ miles northwest of Chambersburg, Pa. along the Edenville Road in Hamilton Township, Franklin County, Pa. Having a 7 room 2½ story dwelling house, 46½'x31' ground level barn w/attached wagon shed, implement building, hog pen, one car garage workshop combination, other small outbuildings and ample frontage on 2 hard roads. Real estate will be offered at 11:30 A.M. on the premises. Terms of real estate will be 10% down on day of sale with balance to be paid in full on final settlement within approximately 30 days. For further information or inspection of real estate by appointment, call 532-2601.

Special Note: This is a 2 day sale, each day beginning at 10:30 A.M.

Friday, May 25, 1984 - Machinist & woodworking shop equip., hand tools, few pieces of farm equip., etc.

Saturday, May 26, 1984 - Small modern & antique items, good modern & antique furniture, guns, Real estate, etc.

Terms - Personal Property - Cash or Approved Check

Not Responsible for Accidents

Identification Required for Bidder's Number

by
GRACE M. HORNBAKER, POWER OF ATTORNEY FOR CHARLES R. MARTIN

Attorney - Joel R. Zullinger, Esq.
Auctioneers: Hershey, McLaughlin & Martin
Dan Hershey, Pa. Lic. #AU-000406-L
Clerk - Beidel

Sale Under Tent if Inclement Weather
Bring Your Chair
Lunch Stand Reserved

BRAYER SAW MILL AND EQUIPMENT AUCTION
TUES. EVE., MAY 22, 1984
6:00 P.M.

Hammonsport, (Steuben Co.) New York

Sale at the yard on Co. Rd. 77 known as the Elmbois Road, between Prattsburg and Hammondsport. Follow auction arrows off Rte. 54-A at the Hammonsport Motel or from 4-corners in Prattsburg.

Having accepted work out of state, selling the following:

Lane 3 block 14 ft. carriage mill with 52", 42 tooth blade, (B type), Mill rebuilt and reqooded in 1983. BUDA 200 h.p. gas power unit with 50 gal. diamong plate step tank, unit mounted on 14 in. steel I-beam skids. 75 ft. paddle chain sawdust conveyor system with Baldor 1 h.p. industrial electric motor new in 1983, (single phase). Belsaw model 802 edger unit with 21 in. throat opening with 1983 Baldor 10 h.p. industrial electric motor, (single phase). Nelson model 200 (serial 2H1095) 4 wheel drive loader with 2½ yd. bucket, 4 nearly new tires, (in process of rebuilding and not presently in running condition). Red Seal power unit with clutch driven p.t.o. (needs water pump). App. 45 ft. of 24" roller conveyor.

Small items including: Cant hooks; 3" and 4" planks; App. 30 ft. of 22 in. x ¼ in. flat belt; Banding tools; Ohio 50 to 1 gear box; air compressor; 72 bin bolt cabinet with bolt stock; 100 amp. power box; 14 R.R. ties; misc. parts and again other items!

Remember the date and time!

TERMS: Cash or good check night of auction. Proper I.D. required.

Owned by
MR. GEORGE BRAYER

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

AUCTION

LIONVILLE FIRE HALL
SATURDAY, MAY 19, 1984
10:00 A.M.
Exit 23, Pa. Turnpike
Lionville, Pa.
PISTOLS, RIFLES, SHOTGUNS, SWORDS, PARTS, BOOKS, & MORE

SOME PISTOLS: Artillery Luger, American Eagle Luger, P-38, Colt S/A 38 Spec. (Black Box), Colt 25 auto, H&R auto 1909 Pat., several colt 1849's, some cased, Walter M8 auto, Remington XP-100 custom conv. to .458 Win., **Merwin & Hulbert Army revolver, 44-40 in nickel,** H&R SS 22 Target USRA Model, Two Colt 38 cal. Flat-top revolver, early & late models.

SOME RIFLES: Full stock Kenty, w/set triggers, Two 45-70 Springfields, One Miller Conv. Schutzen stocked Pub gun, **1873 Winchester, 44-40, Oct. barrel, GREAT,** Windchester M 70 XTR .338 w/mag, Remington Gamemaster 760 Delx. .270 w/3x9 Bushnell scope, Savage M 1899 Take-down, w/fancy wood .in 25-35, Remington 520, 22 cal., Windchester M 95 Take-down 30-06. **Commeratives include: Antlered Game, Legendary Lawman, Wells Fargo, and Buffalo Bill in rifle-carbine set.**

SHOTGUNS: Beretta D 12 ga. O/U Engraved, Ithaca high grade 12DB (snipe engraved), Valmet O/U 12 Ga., Two Parker DB, One P grade, and one earlier damacus Remington Wingmaster M 870 TB, 30" fancy wood, **L.C. Smith, Trap grade 32' barrells, Charles Daly 12 ga. O/U, Ducks Unlimited 1977 Ithaca M 37 with buckle and original case, LeFever DB w/Fancy, engravings, (pointer), damacus & custom steel barrel, J.P. Saurer 16 ga.**

We will be selling a fine library of gun books, some 1st. editions and hard to find. Campaigns of Wheeler & His Calvary 1862-65 is close at hand and looks interesting

Cartridge boxes, powder flasks, parts —— parts, **DO WE HAVE PARTS: 18C to WW1,** heavy on C.W. parts.

TERMS: Cash, FFL Laws Apply.

For catalogue listing send SASE to:
BARRY HURCHALLA, Auctioneer
RD 2, Box 558
Boyertown, Pa. 19512
(215) 323-9237 Lic. #AU-001902-L
No Buyers Premium.

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

WED MAY 23 Evening Sale of Holstein Cattle Located at RD 2, Newville, Cumberland Co, PA Clarence Chestnut, Owner Kling's Auction Service, Landisburg, PA Sale Managers

WED MAY 23 - 6 PM Public Auction of Vineyard Equipment Located in South Pulteney, Steuben Co, NY Farm at the corner of Gahlager Rd and Co Road 76, 2 miles south of Pulteney, NY or 7 miles north of Hammondsport, NY. Mr & Mrs Fred McAllister, Owners Pirrung Auctioneers, Inc

WED MAY 23 - 6 30 PM Public Auction of Dairy Cattle Located in Cumberland Co, 6 miles northwest of Newville, PA off Rt 997 on Gobblers Knob Rd First farm, 1 mile west of Heberlig Clarence L Chestnut, Owner Kling's Auction Service

THURS MAY 24 1 PM Public Auction of Real Estate Located at McCabe's Corner Rd near Snow Hill, MD Worcester County Edward S Lee & Theodore H Spencer, Owners Raymond T Handy, Trustee Pete Richardson Auction Sales

THURS MAY 24 - 5 30 PM Public Auction of household goods, some antiques and tools Located at the Lincoln Fire Hall, ½ block off East Main St (formerly Lincoln), Ephrata, Lanc Co, PA Gertrude Ditzler and Harold D Nonnenmocher, Owners H H Leid Auction Service, John H Fry, Auctioneer

FRI AND SAT MAY 25 and 26 - 9 30 AM each day Public Auction Located at Church Street, Reedsville, PA at the late residence of Anna Reed, selling some rare antiques, dolls, furniture, household goods, etc from the original Brown Township Reed families James O and Mary Reed, Owners Mark Glick, Auctioneer

REAL ESTATE AND MACHINERY AUCTION

FRIDAY EVE., MAY 18, 1984

6:00 P.M.

Located in Perry County on route 74, 4 miles south of the intersection of 850 and 74 (Known as Alinda), 10 miles North of Carlisle, Pa.

FARM MACHINERY

Ford 6600 Diesel Tractor-wide front-good shape-roll bar with roof; Oliver 880 Diesel Tractor-runs O.K.; I.H. Forage Wagon-N.H. running gear; Ford 2-row 3 pt. Cultivators; J.D. Flail Chopper; Bear Cat Flail Chopper; 3 Bale Rack Wagons; Case 555 Haybine-9' cut-good shape.; N.H. Hay Rake; M.M. Super Jet Star #3-Gas wide front with heavy duty loader-tractor is clean; N.H. 3-beater Forage Wagon with roof-3 yrs. old; N.H. Silo Blower; Case 3 pt. 3-bottom Trip Plow; Pittsburgh 12' Transport Disc-Good Shape; Cultipacker; 2-wheel cart; Hay Elevator; Skeleton Elevator; 3 large Heated Waterers; 3 Fuel Tanks; J.D. 640 Hay Rake; (No Small Items-Don't be Late).

REAL ESTATE-7:00 P.M.

154 Acre Dairy or Beef Farm, located in Perry Co., on route 74, 4 miles south of the intersection of 850 & 74 (Alinda), 10 miles North of Carlisle.

Property will be offered with a minimum bid of $125,000. - If minimum bid is offered, property will be sold with no reserve.

Farm consists of 154 acres, approx. ½ tillable, 35 Acres of newly fenced pasture with good stream of water, 40 Acres of woodland.

Large Bank Barn, 60x120 with 54 tie stalls and a 30x40 loafing area. 40x80 Roofed Loafing area with 50 ft. bunk auger feeder. 20x50 Concrete Stave Silo with unloader & a 10x40 Concrete Stave Silo. Machine Shed and Corn crib combination.

31x60 2-story 6 bedroom farm house with aluminum siding and new roof. Is now single-family dwelling but could be converted to two-family residence very inexpensively.

Farm is now used as dairy set up with 500 gal. bulk tank, but with the loafing and feeding area, it would make ideal cow-calf or steer feeding operation.

TERMS: 10% down, balance 60 days or sooner if desired.
For inspection or more information contact-

AUCTION KLING'S SERVICE
R D. 1, Landisburg, PA 17040
Tel. 717-789-3883
789-3616

License No. AU-000500-L

PUBLIC SALE

OF 23 ACRES (M/L), ANTIQUES & HOUSEHOLD GOODS, STARLIGHT CAMPGROUND AREA

THURSDAY EVE. MAY 17, 1984

SALE TIME 5:30 P.M.
REAL ESTATE 7 P.M.

Located Along Furnace Hill Rd., Clay Township, Lancaster County, Pa.

Directions: Rt. 322 W. Of Ephrata To Clay, Follow Starlite Campground Signs.

23 ACRES (M/L) MOSTLY WOODED 2 STORY ALUMINUM SIDED DWELLING

23 Acres mostly wooded. Beautiful view. Country setting. Many feet of road frontage along Furnace Hill Rd.

KALAMAZOO COAL KITCHEN RANGE; 18 Ft. Amana Refrigerator-Freezer; Maytag Square Tub Washer & Twin Tubs; 20 Cu. Ft. G.E. Chest Type Freezer; Oak Wash Stand & Dresser; Oak Rocker; Wash Stand (Spool Legs); 4 Ft. Maple Hutch; Dove Tailed Blanket Chest; Butcher Bench; Wooden Kitchen Cabinet; Kerosene Lamps; Lanterns (1 R.R. & Buggy, etc.); Antique Walnut Mirror; Antique Pictures & Frames; BASKETS — Bread Board; Iron Fry Pans; Butcher Pan; Cookie Cutters; Milk Can; Iron Tea Kettles; Iron Trough; Lg. Crock; Feather Stitched Dated Comfort; Quilt; Fancy Work; Afghans; Braided & Crocheted Rugs; Books; Axes; Hatchets; Saws; Sledge Hammers; Misc. Garden & Hand Tools.

TERMS BY:
ELLA MAE REDDIG
T. Glenn Horst, Auct. 859-1331
AU-000438-L
Timothy G. Horst, Auct. 738-1245
AU-001767-L
George Morgan, Atty.

WALTER AND CLARA SELIGMAN

VINEYARD EQUIPMENT AUCTION

WEDNESDAY EVE. MAY 16,

6:00 P.M.
Penn Yan, (Yates Co.) New York

Sale to be held at the farm on Sisson Road at the corner of the Old Bath Road 1½ mile east off Rte. 54, 4½ miles south of Penn Yan airport; (17 miles north of Hammondsport). Follow auction arrows from Rte. 54 south of Penn Yan Village. Discontinuing farming, selling without reserve full line of up to date vineyard equipment in the very best of condition!

2 sharp diesel tractors: Case 885 with just 790 hrs., 3 pt. hitch, etc.; and David Brown 780 with 3019 hrs., both show room condition! F.M.C. GR-320 300 gal. fiberglass tank, 14 nozzle air blast sprayer, new since 1980!; Sun Mastr FK 60-3 model 3 pt. p.t.o. brush chopper; B.M.B. 5 ft. 3 pt. rotary mower; like new Taylorway disk; Broyhill 3 pt. 100 gal. tank weed sprayer; Pittsburg 3 pt. vineyard disk; J.D. 3 pt. broadcast seeder; Kongskilde danish style field cultivator; A.R.P.S. 3 pt. post hole digger with 4 and 6 in. augers; Shaver hydraulic post driver; J.D. vineyard drag; Ford 3 pt. 2-14 and 2-12 plows; vineyard post driving trailer; Dearborn 3 pt. 6 ft. scraper blade; grape take out; 4 full rolls vineyard wire; AV-Alarm bird gun; 5 Zon guns; hand tools; Lincoln 225 amp welder; port. air compressor; tire changer; salamander heater; 2 skid tanks with hand pumps; shop wood stove; fence tighteners; Ski Whiz 399 twin cylinder snowmobile; 12 ft. fiberglass canoe; 30 ft. adjustable pond dock; other items!

Note: All machinery cared for in a very meticulous fashion! Excellent opportunity for the serious vineyardist or home gardener!
Terms: Cash or good check night of auction. Proper I.D. required!

Owned by
MR. & MRS. WALTER SELIGMAN
315-536-9747
Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520
Lunch available

PUBLIC AUCTION

CONSTRUCTION EQUIPMENT, TRUCKS, ATTACHMENTS, TOOLS, PARTS

Foster F. Wineland, Inc. 1 mile east of Martinsburg, Pa., on Route 164 - 15 miles Southeast of Altoona, Pa.

FRIDAY, MAY 18, 1984

10:00 A.M.

Foster F. Wineland, Inc., has been a large John Deere Industrial Dealer for 38 years.

Each piece positively sells to the highest bidder without limit minimum or reservation. Due to daily business, more items may be added, or some deleted if sold. No items will be sold after May 12. If you are traveling far you may wish to call after May 12 about the availability of a particular item.

TRUCKS - TRACTORS - VEHICLES

R-Model Mack, tandem axle tractor, Jacobs Brake; 1975 Chevrolet tandem axle tractor, 290 Cummins, 13 speed; 1969 Ford tandem axle truck/front wheel drive; 1979 Chevrolet ½ ton pickup, 6 cylinder auto; 1973 Ford T-bird V-8 auto; 1969 CAT 977K crawler loader S/N 11K2281; 1975 JD 350C crawler dozer/6 way blade S/N 224658; 1966 JD 450 crawler dozer, 6400 blade S/N 12169; 1977 JD 310 A loader backhoe/cab S/N 273874; Oliver OC 12 crawler loader (needs crankshaft); JD Model A farm tractor; Oliver No. 5 single row corn picker; Owens 15 ft. runabout boat/70 HP Mercury.

ATTACHMENTS & BUCKETS

JD 9550 backhoe, JD 51 backhoe, JD 3110 ripper for 350 and 450, JD 3115 ripper for 450 and 555, JD 3315 winch for JD 350, hyd. adjusta bucket, 4 in 1 bucket for JD 755, 2 yd. bucket for JD 755, 1¼ yd. bucket for JD 450 or 555, several backhoe buckets, large spreader box for salt, cinders or lime, snowplow for truck, Gorman Rupp pump.

PARTS OR ACCESSORIES, WHEELS & TIRES

2 - 14.9x24 tractor tires, 1 - new 15.5x25 tires, 1 - new 17.5x25. All sizes of used tires for pickup trucks, cars & lowboys, 3 wheels for Cat 930, loader frame for 450C or 555, backhoe mounting brackets for JD 350, 450, 555, winch parts, winch fairleads, backhoe stabilizer feet, radiators, all sizes of bolts and nuts, new used valves and valve banks, new hyd. hoses and fittings, new hyd. pumps, new starters and alternators, electrical components, new fans and water pumps, new and used hydraulic cylinders, new and used crawler undercarriage parts for 1010, 2010, 350, 440, 420, 450, 555, 550, 755. Side shift kit for JD 480B forklift, wheel weights for JD skidder, ROPS canopy. All sizes of new and used pins, Pintle hitches, valve grinding machine, a variety of hand and power tools, chain binders, 2 pickup truck caps, operator-parts-tech. manuels; many other items.

TERMS: Cash or Check with Proper ID Lunch Available
AUCTIONEER'S NOTE A Great Sale for Dealers and General Public

By Order of
FOSTER F. WINELAND INC.
Phone (814) 793-3734

Carl A. & C. Wayne Shultz Auctioneering Service
AU—000847-L Phone (814) 832-2367
AU 000848-L

PUBLIC SALE

PERSONAL PROPERTY and REAL ESTATE

Oscar & Edna Bolton
R.D. #4 Dover, Pa. Corner of Bull Rd. & Buck Rd.

SATURDAY, MAY 19, 1984

10:00 A.M.

CAR - GUNS - TRACTORS - ATTACHMENTS & ANTIQUES

Located: Roosevelt Ave. Ext. on Bull Rd., Go To Buck Rd. "Watch for Signs".

REAL ESTATE 1:00 P.M.

11½ ACRES - 9 acres Tillable & 2½ Woodland w/large timber. Frame home w/6 rooms & bath, 3 bedrooms, kitchen, dining room, living room, bath & summer kitchen. Basement, coal fired hot air heat. Barn, hog pen & chicken house. Conewago Twp., York County, Pa.

For Inspection Ph. - 717-764-6412 or 717-266-2185.

1965 2 Door Ford Falcon, Massey Harris pony tractor mounted mower, plow, cultivator, plow handles, buggyshaft, plow beam, small disc, trailer, long plow, 8 hoe Grain Drill, 1 row corn planter, potato plow, J.D. Spring Harrow, shovel plow, 1 horse land roller, Spring Harrow cultivator, 1 horse spike cultivator, garden tools, bolts & nails, screws, iron pile, garden sprayer, lawn mowers, hand tools, water pumps, mech. 35 ton jack, tool boxes, step ladder, 14' ladder, rope bench vise, post vise, shovels, wheelbarrow, grind stone, circle saws, 6 volt wind charger, 1 man saw, cross cut saw, pile of coal, odds & ends, lumber, Model T chassis.

ANTIQUES

Small Dove Tail chest, chest of drawers, Empire chest, cradle, 2 - iron kettles, old car glass wings, wooden benches, old tin, old generator, 1 hole corn sheller, saddle & harness, chandeliers, oak drop leaf table, small table, meat bench, old radio, ½ bushel measure, straw cutter, harness bench, porch swing, clothes tree, high chair, rope bed, kitchen cabinet, childs oak desk & chair, wall clock, player piano & rolls, books, shirt chest, dolls, picture frames, square oak table, iron beds, old sled, radio cabinets, flax wheel, crocks, large & small cherry seeder, wooden lard press, sausage stuffer, flower stands.

GUNS

30-40 Kreig, 03 Springfield, 8 MM Mauser, 20 Gauge Bolt Action, 3 - 12 Gauge Single Barrels, 22 Rifle Single Shot.

Dining room suite, upright freezer, 30" electric stove, dishwasher, B&W TV, refrigerator, clock, end tables, dressing table, chest of drawers, 2 pc. bedroom suite, metal wardrobes, baby crib, go-cart, blankets, dishes, glassware, flatware, kitchen tools, linens, bed clothes, mattress & box spring, & lots of odds & ends.

OPEN HOUSE
Sun., May 13 - 2:00 P.M. to 4:00 P.M.

For inspection of real estate - Ph. 717-266-2185 or 717-764-6412.

TERMS: 10% Down Sale Day & 45 Days For Settlement.

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI MAY 25 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI MAY 25 - 10 30 AM Public Auction of A Spring Heifer Sale Located at Shady Lane Dairy Sales, ¼ mile west of Quarryville off 372, 15 miles south of Lancaster off 222

FRI MAY 25 - 11 AM Rem-vale Farm Holstein Dispersal Located on the farm two miles west of Frederick on Route 180 (just off Route 340) in Frederick Co , MD The Brick Remsburg Family, Owners Remsburg Sale Service, Auctioneers

FRI MAY 25 & SAT MAY 26 - 9 AM Public Auction of a Two Day Estate Sale Selling an Exceptional Collection of Antique Glassware, China, Lamps, Furniture and Collectibles as well as Household Goods and Tools Located in Winfield, PA Follow Rt 15 to Winfield (4 miles south of Lewisburg) Take Rt 304 to Park Rd past Faylor Middlecreek Quarry and turn right on Felmey Rd Sale .2 mile Mary Ellen Fairchild Estate Guy W Fairchild & Russel H Fairchild, Ex ecutors Don Fogle, Auc tioneer

FRI MAY 25 10 30 AM 2 Day Public Auction of Machinist & Woodworking Shop Equipment, Hand Tools, few pieces of Farm Equipment, etc Located 5½ miles northwest of Chambersburg, PA Leaving Chambersburg on North Franklin St , turn left at Addlesberger Tru Value Building Supplies on the Edenville Rd Follow the Edenville Rd for approx 5 miles to sale site Charles R Martin, Owner Hershey, McLaughlin & Martin, Auctioneers

SAT MAY 26 - 10 A M Grade Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffen bach, Manager

SAT MAY 26 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auc tioneers

SAT MAY 26 - 10 AM Public Auction of the New Holland Sales Stables, Inc Grade Heifer Sale Located 12 miles east of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

SAT MAY 26 - 10 AM Public Auction of Farm Machinery, Antiques & Collectibles Located 4 miles east of Dalmatia, PA and Rt 147 1 mile south of Stone Valley Church and the Village of Hickory Corners Take small cut Rd and follow signs Lloyd Spotts & Carl Spotts, Owners Dockey, Dockey & Deppen, Auc tioneers

SAT MAY 26 - Public Auction of Real Estate, Antiques, Household Goods and Personal Property Located along Rt 23, between Morgantown and Churchtown, Caernarvon Twp , Lanc Co , PA Noah B Weaver Estate Edna M Mull, Raymond S Weaver & Clarence L Weaver Executors LeRoy S Horst & Paul W Horst, Auctioneers

SAT MAY 26 - 10 30 AM Public Auction of a Complete Collection of Restored Gas Engines, Antique Household Ap pliances and Hand Tools Located in Rising Sun, MD Mr & Mrs James Riley, Owners Col Ross Rhodes, Auctioneer

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GRAVES LEASING HARVESTORE AUCTION

TUESDAY, EVE. MAY 15, 1984

at 6:30 P.M.

LOCATION #1:

Sells at 6:30 P.M.

At the former Reed farm at 8474 Chapman Road Gasport, NY. We will sell one 20'x50' Harvestore structure with Hercules unloader and one 20'x27' Harvestore structure with sweep-arm auger.

LOCATION #2:

Sells at 7:30 P.M.

At the former Clarence Winspear farm at 8105 Slusser Road, East Pembroke, NY. We will sell one 20'x40' Harvestore structure.

TERMS: Cash or Good Check Day of Sale, structure to be removed within 30 days of sale.

Owner
GRAVES LEASING
Ph. 875-1900

William Kent, Inc.
Sale Manager & Auctioneers
Bergen, NY Ph. 716-494-1890

GAP AUCTION

FRIDAY EVE., MAY 18

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.

No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

PUBLIC AUCTION

HAITI MISSION BENEFIT

SATURDAY, MAY 19, 1984

At 9:00 A.M.

Sale will be held at the Belleville Livestock Mkt., Belleville, Pa.

HEIFERS - QUILTS - FRESH PORK - FURNITURE - ETC.
30 REGISTERED & GRADE HOLSTEINS

Heifers are donated from some of the better local herds; approx. ½ registered, some calves to bred heifers. Following are some of the early pedigrees we have received; Board Chairman hfr. from V.G. Demand dam and bred to Twin Lawn Elevation Jason, Fury Ivan bred hfr. w/dams records 365-D, 30,233-M, and 1057-F, Milkmaster w/dams records 365-D, 28,084-M and 1061-F, Sexation due around sale time, Jemini calf w/dams records 365-D, 22,879-M, and 746-F, Columbus open hfr., Elevation Mars w/dams records ave. for 10 lactations of 21,171-M and 738-F, and others w/top breeding.

Catalogs Available. Contact Livestock Chairman Kore J. Peachey!

QUILTS - PORK - FURNITURE

30 (plus) handmade quilts, some queen size, some of the patterns are; Lancaster Rose, Log Cabin, Wedding Ring, Irish Chain, Nine Patch, Pin Wheel, Dahlia, Sunshine and Shadow (set of twins), Lone Star, Flower Garden, Chain Link, Embroidered, Applique Poppy, Williamsburg, Star of Bethlehem, Robbing Peter to Pay Paul, Indian Arrow Head, State w/horse and shoes and others. This will be a very good selection to buy from.

Foster dolls w/adoption papers, fresh pork, hams, sausage, bacon etc., new made Granfather's clock, rolltop desk, chest of drawers, Cherry 7 gun cabinet, picnic tables (some child's), porch swing, small benches, Walnut coffee table, antique (ref.) Oak towel rack, bu. crates and many other items.

Order Of Sale: Misc., Furniture, Pork, Quilts and Cattle around 1:00 P.M.

There will be a pancake and sausage breakfast starting at 6:30 a.m., lunch, baked goods and plenty of food all day. A lot of craft tables w/pillows, wreaths, hand crafts, doilies, macrame, door decorations, painted milk cans, decorated cheese boxes, old decorated irons and many more items.

COME OUT AND SUPPORT THIS MISSION PROGRAM!

Sale Chairmen
KORE J. PEACHEY 717-667-3107
DAVID J. PEACHEY 717-667-6658
LOUIS S. YODER 717-935-2674
Mark Glick — Auctioneer
AU-349-L

TWO DAY ESTATE AUCTION

FRIDAY, MAY 25 AND SATURDAY, MAY 26

9:00 A.M.

Exceptional collection of antique glassware, china, lamps, furniture and collectibles as well as household goods and tools of the late MARY ELLEN FAIRCHILD will be offered for sale at Public Auction located at:

WINFIELD, PENNSYLVANIA

Follow Rte. 15 to Winfield (4 mi. S. of Lewisburg), take Rte. 304 to Park Road past Faylor Middlecreek Quarry and turn right on Felmey Road — sale .2 mi.

ANTIQUE GLASSWARE & CHINA

PRESSED GLASS Pitchers Goblets Child s Dishes Celerys Compotes Salts Master Salts, Cub Glass Hawkes Chili Sauce' Jar R S PRUSSIA, R S Germany Haviland Noritake Art Glass, Glass Light Shades Opalescent Milk Glass Prs Cologne Bottles Compote Plate Finger Lamp Lotusware Creamer Pr Bisque Flower Vases Pr Tall Bisque Figurines HANDLELESS SPATTERWARE CUPS & SAUCERS GAUDY DUTCH PLATE IRONSTONE DECORATED TUREEN & VEGETABLE and other pieces Blue Willow Ridgeway Bone Dishes 3 pc Tea Set & Pancake Dish Painted by E McDevitt Chocolate Pot Kerosene Lights Chicken On Nest Limoge Blown Glass Pitchers & Glasses Dresser Trays & Jars Spongeware Pitcher Handpainted Lights Bottles Bristol Vases Nippon Sandwich Cup Plate & Many Other Items

COLLECTIBLES

Planters Peanut Jars Sterling & Silverplate Sterling Souvenir Spoons Advertising Tins Tole Miniatures GOP Elephant & Teddy Bear Banks Tavern Licenses Chalkware Bust & Lion at Lucerne Bronze Figurine BUCHANNAN & BRECKENRIDGE & THE UNION POLICITAL BANNER Musical Instruments Flax Wheel Spinning Wheel Yark Winder **DOLLS** China Bisque Celluloid Pinchushion WOODEN SCHOENHUT Buggy seats Sleighs Sulky MIFFLINBURG BUGGY HOP CARRIAGE CO Coca Cola Machine Baskets Currier & Ives Prints Other Prints Picture Frames Oils & Watercolors Spectacles Brass Tinware Buttons Old Clothing Cameras PR BRASS CARRIAGE LAMPS 1905 Tin Art Plates - Portraits Seed Cleaner Toys Wood Rocking Horse Celluloid Items Handbells CIVIL WAR MUSKET and Many Other Items

ANTIQUE FURNITURE & ACCESSORIES

CHAIRS Pr Butterfly Windsor 6 Fiddleback Plank Btm Half Spindle Plank Btm Victorian Gentleman's Chair Wicker Rocker Arrowback Nursing Rocker Lincoln Rocker Child s Barrelback & Others **TABLES** 2 Drawer Mahogoney w/Lion's Paw Ft Ped Walnut Ped Ext Queen Anne Style Oak Slantton & Others **CHESTS OF DRAWERS** Cherry Empire Oak Marbletop **BEDS** Brass Jenny Linn CANOPY ROPE Oak Tobacco Stand Clothes Trees Gold Leaf Mirrors Shaving Mirrors Matching Dresser & Washstand w/Handpainting & Carved Pulls FEATHERGRAIN BLANKET CHEST W/2 DRAWERS Oak Bookcase W/Glass Doors Oriental Rug Ansonia Clock Oak Shelf Clock Pierced Tin Lantern and Other Items

HOUSEHOLD GOODS & TOOLS

Floor & Table Lamps RCA Color TV Sofas Chairs Wing Chair Other Furniture Small Appliances Dishes Utensils Cookware Braided Rug Garden Tools Wooden Planes Tool Chests Saws Hand Tools Service of Spode Child s Roll top Desk Cedar Chests and Other Items Too Numerous to Mention

OPEN HOUSE: Thursday, May 24, 4:00-8:00 P.M. Showing Dishes & Collectibles. House Closed Days of Sale.
ORDER OF SALE: FRIDAY: Selling Household Goods, Glassware, China & Collectibles
SATURDAY: Continuation of Friday. Selling Furniture & Buggy after 12:00 Noon.
Auctioneer's Note: Sale consists of a life time collection of outstanding antiques in excellent condition. This is a rare opportunity for the disconcerning buyer.
TERMS: Cash or Check With Proper ID, Out of State - Cert. Check or Bank Letter of Credit.

ESTATE OF MARY ELLEN FAIRCHILD
GUY W. FAIRCHILD
RUSSEL H. FAIRCHILD
Executors
Auctioneer: Don Fogle (717) 524-2580
(Lic. AU-001500-L)
SALE UNDER TENT-BRING CHAIR
LUNCH STAND

PUBLIC SALE

INVENTORY REDUCTION

NEW & USED FARMETTE TRACTORS & EQUIPMENT
NEW & USED LAWN & GARDEN TRACTORS, ATTACHMENTS & EQUIPMENT

THURSDAY, MAY 17, 1984

4:00 P.M. SHARP
MILLER'S SALES & SERVICE, INC.
19 West Penna. Ave., Stewartstown, Pa. on Highway 851 - 5 miles East of Exit 1 on I-83.

"FREE" New J.D. 18" Walk Behind Mower will be given to a Registered Buyer - Drawing at Completion of Sale.
(MUST BE PRESENT TO WIN).

New J.D. 1050D Compact Utility 33 hp. Tractor w/ARPS Johnson Loader will be offered with Reserve Bid.

NEW FARMETTE EQUIPMENT

Bush Hog 3 pt. Rotary Cutter 48", Bush Hog 3 pt. Rear Blade 6 ft., Int. 3 pt. Rear Blade 7 ft., J&D 3 pt. Log Splitter, Lely 3 pt. #600 Broadcaster.

USED FARMETTE TRACTORS & EQUIPMENT

A.C.-C Tractor, (2) J.D.-B's, J.D. LI Tractor w/starter, Sickle Bar Mower, Mott mower & blade only, front & rear weights for J.D. tractors, Seeders, 9' Cultipacker, Hay Conditioner, J.D. Culti. front & rear, Grain Drills, J.D. L power unit, Hay Fluffer, Disk Harrows, Spring Harrow, Sickle Bar mowers, 1 & 2 Bottom Plows, Stalk Beaters, Roll Guard for 1020, Hay Rake, 5 ft. J.D. Gyramor mower, 5 ft. 3 pt. rotary mower, old wagon gear.

NEW LAWN & GARDEN RIDER & EQUIPMENT

JD 5 hp. Rider w/28" Mower, JD Back Pack Blower, JD Dump Cart, JD 6 hp. Tiller, Bolens Sickle Bar Mower for Walk Behind Tractor, Brinly Front MTD Garden Cart for JD Tractors prior to 1968, Brinly 10 cu. ft. 2 Wheel Trailer Dump Cart, E-Z Rake Pull Type Sprayer w/Wand Electric Pump, Garber 2 Wheel Dump Cart, General Electric 8 hp. Electric Rider w/36" mower (requires 3-12 volt batteries), Western Lawn Sprayer-Pull Type w/Squeege pump & boom.

USED LAWN & GARDEN TRACTORS & EQUIPMENT

Used tractors, J.D.'s General Electric, Allis Chalmers, Ariens, Bolens, Yardman, Case Economy, Gravely, Huffy, International Cadets, Massey Fergusons, New Holland, Sears, Springfield, Toro, Wheelhorse, White, "of all sizes, horse power & these tractors all have mower decks".

Attachments-Rotary Tillers, Snow Blades, Plows, Cultis, Darf Wheel Rake for lawns, dump trailers, Sickle Bar mowers, Johnson Fork Lift attachments, Parker Sweeper, Brinley Disk, D.B. Air Compressor, Yard Sprayers, Industrial Sweeper, Mill Truck, Pressure Washer, Reel mowers, vacuum sweeper & cart, chain saws, air condition & other misc. items. Complete list will be available after May 10, 1984.

1964 Chev. ½ Ton Pick-up.

AUCTIONEER'S NOTE: Largest inventory of L&G in area, everything will run.

John Deere Credit plans offered if Approved by May 12. Delivery can be arranged subject to prior sale - Some items may be added.

Catalog [illegible]e after May 10, Buy for Next Year - These Will Cost Less.

TERMS. C[illegible] GOOD CHECK.

MILLER'S SALES & SERVICES, INC.
Stewartstown, Pa.
717-993-2470-993-2732

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Pa. Auctioneer's Lic. #761
717-764-6412
Ralph Brenneman - Assisting

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 26 10 AM Public Auction of Farm Machinery Located in Meshoppen, PA just off Rt 6 Charlie McCarthy, Farm Machinery, Owner Bill Mead, Auctioneer

SAT MAY 26 9 AM Public Auction of Antique Furniture, Antique China & Glassware, Linens, Etc Real Estate sold at 2 PM Located at 403 Penn Ave (Rt 422) in Wernersville Berks Co , PA at the Corner of Penn Ave & Pine St Leah E Fisher, Owner T Glenn & Timothy G Horst, Auctioneers

SAT MAY 26 10 AM Public Auction of Real Estate, Antiques, Household Goods & Tools Located along River Rd , between Creswell and Highville, Manor Twp , Lanc Co , PA About 6 miles west of Millersville and 3 miles north of Safe Harbor Mrs Christian Schopf Howard Shaub & Roy C Probst, Auctioneers

SAT MAY 26 9 AM Public Auction of Large Farm Machinery Located along Rt 6 in Meshoppen, PA Charles McCarthy, Owner Bill Mead Auctioneer

SAT MAY 26 10 AM Public Auction of Real Estate & Household Located from Rt 254 East of Millville, on Rhorsburg Benton Highway approx 1 mile past Rhorsburg Agnes McGreevy Estate Allan McGreevy & Richard McGreevy, Executors John & John Jr Autotore, Auctioneers

SAT MAY 26 1 PM Public Auction of Real Estate, Trucks & Equipment Located 1 block off Rt 35 in the borough of Freeburg, Snyder Co , PA at the corner of Front and Center Square Streets Mr & Mrs Raymond D Kratzer, Owners Dale L Longacre, Auctioneer

SAT MAY 26 - 9 AM Public Auction of Museum Quality Items Antiques, Primitives, Tools, Collectibles and Furniture Located 1050 Eden Rd , Lanc PA Take Rt 30 to Rt 272, Oregon Pike Exit North to first traffic light Turn right on Eden Rd Go 1 mile to auction Arthur L & Marian G Reist Owners Alfred G Reist Auctioneer E M Murry Assoc

SAT MAY 26 10 30 AM Public Auction Restored Gas Engines, Antique Hand Tools, Restored Station Wagon & Collectible Household Appliances Located approx 7 miles northwest of Rising Sun MD From Rising Sun, take Rt 273 west to Rt 1, Connolly Rd , to new Bridge Rd From Lancaster, PA , take Rt 222 to Bridge Rd , make left turn 2 miles to sale site Site 20 miles from Elkton, MD Mrs James Riley, Owner Hunters Sale Barn, Norman Hunter, Auctioneer

SAT MAY 26 10 30 AM 2 Day Public Auction of Small modern & Antique Items, Good Modern & Antique Furniture, Guns, Real Estate, Etc Located 5½ miles northwest of Chambersburg, PA Leaving Chambersburg on North Franklin St , turn left at Addlesberger Tru Value Building Supplies on the Edenville Rd Follow the Edenville Rd for approx 5 miles to sale site Charles R Martin Owner Hershey, McLaughlin & Martin Auctioneers

MON MAY 28 MEMORIAL DAY 9 00 AM Farmersville Auction in Farmersville 3 mi East of Brownstown, Lancaster County, Pa John J Rutt Auctioneers

MON MAY 28 9 30 AM Public Auction of Real Estate, Antiques, Collectibles 10 Quilts, Guns Tractor, Tools, Appliances, Furniture & Household Goods Located from Rt 42 south from Catawissa to Slab town intersection Turn toward Ideal Park, pass park and go 2 miles to auction Helen S Shoup Estate Marion A S Hufnagle, Executrix Tobias P Shoup, Executor Hock's Auction Service Auctioneers

MON MAY 28 1 PM Public Auction of Real Estate, Antiques & Household Items Located at 16 north 3rd St , Halifax, PA Adam C Prenzel, Owner Dockey, Dockey & Deppen, Auctioneers

TUES MAY 29 11 AM Public Auction of 55 Fresh and Close Holstein first Calf Heifers Located at Ulysses, Potter Co , PA, on the Loucks Mills Rd Watch for arrows on Main St Rt 49 Jerry Pirrung Sales, Owner

WED MAY 30 9 AM Public Auction of Shop Tools, H H Goods, Antiques & a Two Seated Carriage Located 1611 Fonderwhite Rd , Lebanon R D , Lebanon County, PA From Cornwall to Schafferstown on Rt 419, turn north on Fonderwhite Rd Henry K King, Owner C H Wolgemuth, Auctioneer

WED MAY 30 - 7 PM Public Auction of Valuable Woodland Located at the Lykens Valley Steak House, Rt 25, East of Millersburg, PA Michael E Wilt & Others, Owners Dockey, Dockey & Deppen, Auctioneers

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By Order of Mr. & Mrs. Byron Hawthorne

74± Ac. "HAWTHORNE FARM"

West Brandywine Township
CHESTER COUNTY, PA

10 Parcels From 1 Ac. to 16 Ac.

4 Residences incl. Main Circa 1847 Stone Residence - 3 on Separate Parcels 2 Ponds Barn Stream

ABSOLUTE AUCTION

As Parcels, Combinations or Entirety

Excellent Road Frontage Both sides of Cedar Knoll Rd. East side of Gabel Rd. Just West of Route 82

Beautiful Home-Farmette Sites
Open, Rolling Fields - Magnificent Vistas (several w Pond views). Perc. Guaranteed.

Parcel B-7: Subj. to Owner's Approval

From Rts 30 & 100(Exton) W on Rt 30 Bypass to Rt 82N N approx 2 miles to Cedar Knoll Rd Left to property

Inspect:Sun., May 27 from 2 to 4 P.M.

SALE on Prem:SAT., JUNE 2 at 11 A.M.

15% Deposit at Sale - Request Brochure

Louis Traiman AUCTION COMPANY
PA License AU-950-L
Real Estate Brokers — AUCTIONEERS
1519 Spruce St PHILADELPHIA PA 19102 (215) 545 4500
NEW JERSEY (609) 541 0099 • WASHINGTON DC (202) 682 3966

FEEDER PIG AND CATTLE SALE

FRIDAY NIGHT-MAY 18
6:30 P.M.

Keister's Middleburg Auction Sale, Inc. Rt. 555 3 miles east of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 555 RD 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long and Dave Imes, Auctioneers

Terms: Cash **Trucking Available** **Restaurant Open**

ADVANCE NOTICE

MERRI-BUCK COMPLETE HOLSTEIN DISPERSAL

Located just off Rt. 44 on Glaze Rd. 3 miles from Turbotsville, 2 miles from McErwensville, 18 miles from Dansville, 20 miles south of Williamsport only 3 miles off newly marked I-80. Watch for auction arrows.

THURSDAY, JUNE 7th
at 11:00 A.M.
120-REG. HOLSTEINS-120

72 milking females, 25 bred hfrs., 40 yrlgs, and calves over 60 head due July to Dec. Herd is certified & accredited interstate tested, preg. ex. charts day of sale. DHIA Ave. 17,061m 3.6 620F.
Feb. '83 BAA 103.0% (will be recorded before sale)
Sires represented:
Elevation-7; Elvate-7; Chairman-7; Cavalier-5; Marvey-4; Columbus-3; Lucky-Royal-3; Sexation-3; Jemini-6; Advantage-4; Shining Star (Valiantson)-10; Starlite-2; Jet Stream-2; Milur-2; Pete-2; Tradition-2; Glendell-2; Dynamo-2; G V. Star-2; Creek-2; Bootmaker Jury & others
Keep watch for full ad on this outstanding herd with good production & depth of pedigree.

Owners
PARK L & MARY ANN BUCKWALTER JR
Watsontown, Pa.
Phone 717-649-5752

Sales Manager
Gordon & Ron Wood
Mansfield, Pa.
Phone 717-549-4901

FARM MACHINERY DISPERSAL AT AUCTION

The undersigned discontinuing beef cattle and concentrating on thoroughbred horse breeding, has authorized an auction on the farm known as Clove Creek Farm, on Recreation Road, approximately 1½ mile south of Route 55, Poughquag, N.Y. Auction arrows posted from Route 55 to the farm.

SATURDAY, MAY 19, 1984
11 a.m. Rain or Shine 11 a.m.
Tractors Portable Scales Chutes Chopper

PARTIAL LISTING INCLUDES JD 3020 diesel with #800 Work Master F E loader in good condition JD 3020 JD 4 row corn planter Vicon portable stock scale — 2000 lb capacity with squeeze chute IH 990 hay conditioner NH 273 hay liner with kicker JD 15 hole grain drill on rubber NH 352 mixer grinder Taylor made 9 ft mobile disc like new Hesston Model 30 bale mower Hesston Model 30 stack hand chain harrow JD 4 bottom 3 pt semi mounted plow Kingston tandem axle stock trailer 30 ft portable hay elevator 3 grove hydraulic drive self unloading wagons on Grove 707 running gear IH 311 rotary mower 1 Hi side hay wagon lime sower Papec silage blower with pipe IH 3 pt mower Brower Whirlwind feed mixer with 5 HP motor General portable generator 1000 watt Ritchie waterer grain rustler grinder with electric motor several steel head gates complete catch chute 5 mineral feeders back oiler automatic feed scale Model F 6 water tubs 14 metal feed bunks horse drawn lumber box wagon Danauser post driver log splitter JD 66 mower Ariens roto tiller Danauser 3 pt post hole digger Oliver 1755 diesel tractor miscellaneous parts parts bins tires and wheels tractor chains and miscellaneous items too numerous to mention
Terms of Sale Cash or good check day of sale
New buyers must present a bank letter guaranteeing payment

D. LUTHER
Auctioneer-Sales Manager
David D. Luther, CAI
914 373-9900 or 373-8215
Amenia, N Y 12501
Delos Luther II
914-373 8045

Sale by Order of:
CLOVE CREEK FARM
Poughquag, N.Y.

Refreshments available

TWO DAY DISPERSAL SALE

OF HOLSTEIN CATTLE, FARM EQUIPMENT, ETC.

The undersigned quitting farming and leaving the area will sell on the farm located five miles north of square in Waynesboro, Franklin Co., Pa., along Rte. 997 in Quincy, lane turns west off Rte. 997 at old Goods Lumber Co. site.

CATTLE SALE
TUESDAY, MAY 15, 1984
at 11:00 A.M.
116 HEAD OF REG. & GRADE HOLSTEINS

Certified - Accredited - Vaccinated - D.H.I.A. rec. About half the herd is registered, plus some ident. grades and consists of 58 milk cows most in first, second, and third lactations and are in all stages of lactation; 8 heifers, fresh, close or due in summer, 6 recently bred, 10 from 12 to 15 months, 16 from 8 to 12 months, 14 heifers and calves under 8 months; 2 service age bulls, 1 by Green Banks Diplomat out of Seaman dam, 1 by Print out of Milestone dam, 1 4-mo. old bull by Luck-E and out of Bootmaker dam. Rolling herd avg. is 17,135M., 3.5, 566F. Many individual records that are real good with many from 18,000 to 20,000 and others projected for over 20,000. Two red and white cows in sale. Herd is mostly A.B.S. sired and bred animals carry mostly same. Herd on G.M.S. for 8 years. Sires inc. Westside Seaman, Optimist, Bootmaker, Citation R Maple, Sky Chief, Demand, Fond Billy, Chip, Gerri, Chris, Lee, Bouquet, Laddie Bob, etc. heifers sired by Elevation Bob, Lucky Print, Luck-E, Radar, Ventura, Eric, Dr. Pepper, Black Knight, Fisher-Place Baltimore-ET, Donacres Dynamo Twin, Topaz and others. Also selling Mueller Hi-Per-Form 800 gal. bulk tank inc. Mueller-Matic Fre-Heater with 2 water storage tanks, complete outfit.
Catalogs available from Sale Manager - Ralph W. Horst, Box 103, Marion, Pa. 17235.
Ralph W. Horst and Art Kling, Auctioneers
Chester Horst, Pedigrees

FARM EQUIP. - PICKUP TRUCK - HOUSEHOLD APPLIANCES
Selling On
THURSDAY, MAY 17, 1984
At 10:30 A.M.
TRACTORS - SKID LOADER - EQUIP.

John Deere 4020 Diesel, wide front, power shift; J.D. 3020 gas, w.f., power shift, both have roll guards; J.D. wts.; Int. 656 gas Hydro with Int. 2000 loader, wide bucket and fork; New Holland 775 skid loader with air cooled Deutz Diesel engine, with bucket, fork and grapple; Deutz 8006 Diesel with dual hyd.; J.D. 336 baler with ejector; N.H. 495 haybine; N.H. 258 rake; 3 8-ton Danco wagons with Showalter hay racks and ext. tongues; 2 Badger tandem axle 3 beater forage wagons with roofs; Badger 54 in. blower, 48 ft. blower pipe; Kewanee 42 ft. elev. with motor; J.D. 660 tandem axle spreader; J.D. 200 gal. trailer sprayer; Onan 25 KW generator on cart; J.D. 7000 6-row No-Till planter with liquid fert attach.; Int. 510 18x7 grain drill; J.D. 950 12 ft. roller harrow; J.D. 210 12-ft. transport disc; Int. 19 B disc; Int. 55 7-tooth chisel plow; Shaver post driver; Woods 121 Twin Cadet 10 ft. rotary mower, Circle 3½ ton feed bin with 4 in. auger, 40 ft. of Jay bunk; 6 calf hutches; various spare wheels and tires; 2 hyd. cylinders; double ladder; wire fence; air compressor; Co-op heater; J.D. A 18 Hi-pressure washer; Power Kraft 230 welder; McCulloh chain saw; 3 barn fans; 2 water softeners; elec. heater; spare parts; misc. tools, bolts, forks, shovels and farm tools; Frey cattle chute with headgate; 3 h.p. Major Vac. pump.

PICKUP TRUCK - LAWN MOWERS
HOUSEHOLD APPLIANCES - ETC.

1979 Chev. short bed pickup with cap; Snapper 8 H.P. riding mower; Jacobson 20 in. push mower; Troy Bilt garden tiller; Echo weed eater; Kitchen Aid dish washer; Sears Kenmore dryer, used 2 years; Sears 22 pt 1 chest type freezer; Wards 20 cu. ft. upright freezer, Sears 110 Energy Efficient air cond.; Eshland fire place insert, some misc. household items.

Household items and appliances will be sold at 10:30 A.M.

Terms Cash or Good Check **Lunch at Sale**

SALE MANAGERS NOTE - If interested in good Holstein cattle or an excellent line of equipt. don't miss this two day sale.

GERALD L. & ESTHER L. MARTIN, Owners
7665 Anthony Wayne Highway
Waynesboro, Pa. 17268
Phone (717) 749-3476
Ralph W. Horst, Auctioneer
License AU-000437L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

JUNE

FRI JUNE 1 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lan caster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers

FRI JUNE 1 Evening Registered Holstein Milking Herd Dispersal Located in Blair County, Roaring Spring, PA Kling's Auction Service, Landisburg, PA Sale Managers

FRI JUNE 1 Public Auction of a Complete Dispersal of 102 Reg Holsteins Located in Athens, PA A & B Daree - Abe & Betty Derstine, Owners Robert Shaylor Sales, Auctioneers

SAT JUNE 2 10 AM Public Auction Benefit of Quilts, 3-D Painting, 75 Passenger Van & Many Other Items Located at the Lebanon Fairgrounds off Rt 72, Lebanon, PA New Covenant Christian School Owners Harry Bachman, Auctioneer

SAT JUNE 2 10 30 AM Annual Consignment Sale of Antique Gas Engines, Tractors, Machinery and Misc Items Located at Penns Cave, Centre Hall, PA Nittany Antique Machinery Association, Owners Larry F Harpster, Sale Manager

SAT JUNE 2 10 AM Public Auction of Antiques, Collectibles, Bar Room Equipment & Misc Items Located at 313 Mahantongo St, Pott sville, PA Dockey, Dockey & Deppen, Auctioneers

THURS JUNE 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

THURS JUNE 7 11 AM Public Auction of the Merri-Buck Complete Holstein Dispersal Sale Located just off Rt 44 on Glaze Rd, 3 miles from Turbotsville, 2 miles from McEwensville, 18 miles from Dansville, 20 miles south of Williamsport Only 3 miles off newly marked I 80 Park L & Mary Ann Buckwalter, Jr, Owners Gordon & Ron Wood, Auctioneers

FRI JUNE 8 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI JUNE 8 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers

FRI JUNE 8 11 AM Public Auction of a 2 Day Antique Auction Selling China, Primitives, Tole, Glassware, Dec Stoneware, Dutch Cup board, Dry Sinks, Corner Cupboard, Lamps, Railroad Items, Dolls, Carousel & Textiles Located between Allen town and Harrisburg at Kempton Community Center, Kempton, PA, Berks Co Off Rt 22, Lenhartsville Exit Rt 143, N 4 miles or Krumsville Exit Rt 737 N 5 miles Jay Riegel, Jr Auc tioneer

SAT JUNE 9 1 PM Public Auction of 2 Valuable Woodland Tracts Located in Caernarvon Twp, Lanc Co PA Travel north on Rt 10 approx 2 miles from Honey Brook to Twin County Restaurant Woodland onleft Both tracts front on Shirktown Rd Thomas W, Ray J & Debbie Bannon, Owners Randal Kline, Lloyd Kreider & Roy Good, Jr, Auctioneers

MON JUNE 11 10 30 AM Public Auction of a Potato Farm & Equip ment Located in Ulysses, PA, Potter Co Ronald Bennett, Owner Pirrung Auctioneers, Inc

FRI JUNE 15 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI JUNE 15 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lan caster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers

FRI JUNE 15 6 PM 2 Day Public Auction of 3 Properties Complete Dispersal of Metal Working Machinery, Shop Machinery, Office Equip ment & Trucks Located east of Lebanon in the village of Prescott, Lebanon Co, PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere equipment dealer Turn right at traf fic light onto Prescott Rd Go approx 1 mile Sale on left Ivan & Esther Martin, Owners Sylvan B Witmer & Arthur E Nolt, Auc tioneers

SAT JUNE 16 9 AM Public Auction of 3 Properties Complete Dispersal of Metal Working Machinery, Shop Machinery, Office Equipment & Trucks Located east of Lebanon in the village of Prescott, Lebanon Co, PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere equipment dealer Turn right at traf fic light onto Prescott Rd Go approx 1 mile Sale on left Ivan and Esther Martin, Owner Sylvan B Witmer & Arthur E Nolt, Auctioneers

THURS JUNE 21 Mon thly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JUNE 22 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan Auctioneers

FRI JUNE 22 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers

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RICHARD & MARION BRUNGES
AUCTION

NORTHMORELAND TWP. WYOMING COUNTY

Sale will be held at the farm, located 8 miles south of Route 309 at Tunkhannock, Pa., 3 miles northwest of Routes 92 & 292 at Falls, Pa., 1 (one) mile south of Keelersburg and 4 miles from Centermoreland.

On

SATURDAY, MAY 19, 1984

12:00 NOON

53 HEAD OF OUTSTANDING DORSET SHEEP
53 I-REG. RAM-NIX BESSER
251 SIRE: MYERS 325 DAM NIX BESSER 621.
28 REG. EWES BY
ISAAC WRIGHT 288 DUNJAM 531 & CORNELL BREEDING

5 Fall Ewe Lambs & 2 Ram Lambs Sell By Staver 525, 12 Spring Lambs Sell By Nix Besser 521, And 5 Grade Ewes. The Mature Ewes Have Been With Staver 525 Since March 10TH. Animals From This Flock Have Been Champions At Such Notable Shows As The Penna., State Farm Show, The Bloomsburg Fair, Harford Fair, New Foundland Fair, Lycoming County Fair, And The Wayne County Fair. One Of The Best Bred And Managed Flocks You Will Ever Have An Opportunity To Buy From.

1977 Chevrolet ¾ Ton Pickup: V8, Power Steering, Power Brakes, Automatic Transmission, 52,000 Miles, Good Rubber, (Like New). N.I. Ground Drive Manure Spreader, (N.I. Lime & Fert. Spreader, w/Seeder), 3PTH. J.D. 2Btm. 14" Plows, M.M. 3PTH. Corn Planter, Platform Scales, 3 Section Harrow, Sheep & Lamb Feeders, Hay Racks & Feeders, 2 Metal Grain Bins, Woven Wire, Loading Ramp, Chicken Waterers & Feeders, Crates, 2 Sets of Sunbeam Shear Master Clippers, (1 New), Grooming Equipment, Set Of Paint & Stencils, Etc.

Plan To Be With Us.

For More Information Or Directions Call The Numbers Listed Below.

TERMS CASH OR APPROVED CHECK

TENT **LUNCH**

MRS. MARION BRUNGES, OWNER
R.D.#2, Tunkhannock, PA.
Phone: (717) 333-4251

Wayne Weaver, Auctioneer
R.D.#2, Tunkhannock, PA.
Phone: (717) 333-4194

PUBLIC AUCTION
OF 30 HOLSTEIN CATTLE

Location: 3 miles north of Dover Del. Turn West on Rt. 100 at Dover Plumbing Supply. Go thru 2 crossroads, 2nd farm on right.

SATURDAY, MAY 19, 1984
12:30 P.M. Rain or Shine

30 head of Holstein cattle. 15 registered & 15 grade. 22 of these are milking & 7 bred heifers. 11 of these cows will freshen between May 1 & July 1. 4 of the heifers will freshen in July & 3 in Nov.

Tested for Sale.

Terms: Cash Day of sale or Approved Check.

Owners
DALE & BERTHA SCOTTON
Dover, De.

Sales Mgr. & Auctioneers
C.T. Scuse & Sons
Smyrna, De.
302-653-7530

CONSIGNMENT HORSE SALE
FRIDAY, MAY 18, 1984

Friend's Stockyard
Accident, Maryland

Tack 6:30 P.M. 15%
Horses, Ponies 9:00 P.M. 8%
No Sale $8.00 Horses $4.00 Ponies

Sonsored By
GARRETT COUNTY HORSEMEN'S
301-387-6370 301-895-5783
814-662-2823

COMPLETE DISPERSAL
FRIDAY, MAY 18, 1984

11:00 A.M.

Neubig Farm Inc., Barberry Road, North Haven, Conn.

165 HEAD OF CATTLE

101 Milking Cows, 24 Bred Heifers, 15 open heifers, 15 yearlings, 10 young calves, 1 Registered Stock Bull. DHIA RHA 101 Cows 14,863 - 3.7 - 543. Several cows with records from 16,000 to 28,000 milk. Average are of milking herd 45 months. 80 cows due from May to November. Several cows recently fresh and milked from 75 to 88 lbs. on last test. All Eastern A.I. bred. Sires of young cattle and service sires include Sunset, Bravo, Executive, Marvation, Strephon, Elate, Elstan. Now, Magic, Lindy, Firecracker, Neil, Exclusive, Stargazer, Ashford, Anticipate, and others.

This is a good uddered young herd of cattle that are bred heavily for summer and fall production and are sure to do well for their new owners.

MACHINERY

1981 New Holland 315 Baler with Kicker, 2 - 1983 New Holland Model 256 Rakes, 1982 Richardton Multi-Purpose Dump Wagon, 1970 GMC 14 ft. Platform Dumptruck, Hay pick-up head for Gehl Chopper.

MILKING EQUIPMENT

1980 - 1500 gal. Mueller Round Bulk tank with washer and heat exchanger, tank has two five horse compressors. 1980 - Conde pipeline for 200 ft. barn with 8 units. 1980 - Westfalia Vacuum Pump 7½ horse. 20 - Plywood Calf Hutches.

FEED AND SILOS

Approx. 1500 Bales of good quality first cutting hay. Approx. 700 Bales of extra good second cutting alfalfa. Aprox. 240 tons of silage in bunk ½ Alfalfa Haylage covered with ½ corn silage on top. 2 - 40x100 Chase Precast Bunker silos. There are 94 sections of 5 ft. x 8 ft. walls and 4 corner section.

HEALTH

All cattle Blood and TB tested and eligible for Interstate. Herd tested for Mastitis and all bred cattle examined for pregnancy.

TERMS: Cash, Certified Check or Bank letter of credit recommendation with guarantee of payment.

Directions: From Exit 8 of I-91 take either Rt. 80 or Rt. 17 North - From Rt. 80 turn left on Totoket Road and follow signs. From Rt. 17 turn right on either Warner Rd. or North Hill Road and follow signs to farm.

Sale Managers Peila Bros.
364 Bidwell Street, Manchester, Conn. 06040
Tel. 203-643-7405
Auctioneer
Milton Crosby
Sharon, Conn.

---

350 head

350 head

HEIFERS, HEIFERS, HEIFERS
REGISTERED AND HI GRADES
FRIDAY, MAY 25, 10:30 A.M. DST

At the Shady Lane Dairy Sales Inc. ¼ mile West of Quarryville off Oak Bottom Rd. 15 mile South of Lancaster.

350 HEAD HOLSTEINS 350

This Sale Consists of all Lancaster and York Co. Farmer's heifers. A sample of Early Consignments.
75 head from Ethel and Daniel Metzler, Pequeau.
40 Real Bred and Springing, 35 Fancy yearling. Wt. 750 to 800 wt. mostly vac. calfhood.
85 head from Shady Lane that we wintered this year, 40 Summer heifers, 45 real good open, mostly vac. calfhood.
An outstanding Grays of Springing and Summer heifers from Scott Kreider, well grown and many years of Art Breeding, You will like these. Calfhood vac.
20 head Fancy heifers from Elmer Beiler Stasburg
10 bred for Fall, 10 ready to breed vac calfhood.
15 head from Pine Valley Farm, Quarryville all open and calfhood vac.
Special mention 9 top heifers from Paul Krantz Stasburg, AI sired AI bred calfhood vac. and outstanding set of heifers really the right kind.
15 open heifers from Merrill Carter, all calfhood vac.
150 head small consignments of 2 to 10 head all size's from 3 month to fresh. Fresh heifers selling at noon. A few good stock bulls.
Farmers if you are planning to bring heifers to this special sale please have 30 day health charts and pregnancy checked so we can get you the high dollar. Farmers and dealers make your plans to attend, as you will like what you see. 30 day TB and blood. Many calfhood vac. Can go anywhere. We will make every effort to please you.

Trucks and motels available

Shady Lane Dairy Sales Inc.
Phone Glen 1-717-786-2750
Dave 1-717-786-1725

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Spring field, OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales Inc 100 Walnut Lane Mor risville, PA 19067

SAT JUNE 23, 10 A M Registered Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Dif fenbach Manager

SAT JUNE 23 10 AM Public Auction of a Registered Heifer Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 Abe Diffenbach & Norman Kolb Auc tioneers

SAT JUNE 30 11 AM Public Auction of Horses Located at Keister's Mid dleburg Auction Sales Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister Owners Ray Long and Dave Imes, Auctioneers

SAT JUNE 30 6 PM Public Auction of Arnold's 32nd Sale of Bred & Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon PA Harry Bachman Auc tioneer

JULY

THURS JULY 5 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm 2220 Dairy Road Lancaster PA

FRI JULY 6 7 P M Horse Sale at New Holland Sales Stables Inc 12 miles east of Lan caster off Rt 23 in New HollandPa Abe Diffen bach, Manager

FRI JULY 13 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS JULY 19 Mon thly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JULY 27 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall PA Scott L Yocum and Ron Gilligan Auctioneers

FRI JULY 27 7 PM Public Auction of Bred and Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon PA PA Duroc and Yorkshire Association Owners Harry Bachman Auctioneer

AUG

THURS AUG 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road Lancaster, PA

THURS AUG 2 9 AM Public Auction of Steam Engines, Marine Gas Engines, Antique Farm Machinery, Six Peerless Saw Mills and Steam Equipment Accessories Located in Centreville MD Robert & Miriam Dean Owners Col Ross Rhodes, Auctioneer

THURS AUG 9 Public Auction of Complete Purebred Dispersal for Cedarcrest Vu (Don Eastburn Family) to be held at Mel Kolb Inc 2220 Dairy Road West of Lancaster on Dairy Road Take Rt 283 west of Lan caster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

FRI AUG 10 9 A M Farm Machinery Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Dif fenbach, Manager

FRI AUG 10 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS AUG 16 Mon thly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

SAT AUG 18 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Ap paloosa Horses Located in Strattanville, PA Rim Wolk Farm Dave Stahlman, Owner Davis & Templeton, Auctioneers

FRI AUG 24 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall PA Scott L Yocum and Ron Gilligan Auctioneers

SEPT.

THURS SEPT 6 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

PUBLIC SALE

Located 7 miles south of Carlisle, Pennsylvania on Route 11 or 3½ miles north off I-81 at Newville Interchange on Route 11, then 2 miles east on Stone House Road.

SATURDAY EVENING, MAY 19, 1984

At 7:00 P.M.

125 HEAD OF FEEDER CATTLE 125

Consisting of beef type steers and heifers including Charolais, Hereford, Angus, Holstein, Limousine cross and other good cross breeds.

Cattle are all home raised with good quality and weighing approximately 200 to 700 pounds.

Twenty-five head of open and bred holstein heifers.

Some machinery to be sold on consignment and will be selling first.

TERMS: Cash

Not Responsible for Accident.

LEWIS R. FINK
269 Stone House Road
Telephone: (717) 249-3224

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Cattle sale held under roof • Lunch available

CATTLE SALE

WED. EVENING, MAY 23, 1984

6:30 P.M.

Located in Cumberland Co., 6 miles Northwest of Newville, Pa., off Route 997 in Gobblers Knob Road, first farm, 1 mile west of Heberlig:

DAIRY CATTLE

10 Holstein Milk Cows -
- 3 have been recently fresh
- 1 fresh about 2 months
- 1 springing; Balance are bred back milk cows.

16 Bred Holstein Heifers with size & quality- will start to freshen in August.

3 Short-bred Holstein Heifers.

1 Service-age Holstein Bull; 1 Yearling Holstein Bull.

10 Head Holstein Heifers and Steers (300 to 500 lbs.)

Health Charts • Pegnancy Ok'd
All Heifers Home-raised

OWNER
CLARENCE L. CHESTNUT
R.D.2, Newville, Pa.
717-423-5239

Sale By:

KLING'S AUCTION SERVICE
R D 1, Landisburg, PA 17040
tel 717-789-3883
Lic. #500

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone
* Easy to reach - Rt 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload
* No Dealer pigs
* Pigs received after 7 a m until 11 a m
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr Towers
* State Graded
* Pseudorabies Free State

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

REMVALE FARM

HOLSTEIN DISPERSAL

On the farm located two miles west of Frederick on Route 180 (just off Route 340) in Frederick Co., Md.

FRIDAY, MAY 25, 1984

11:00 A.M.

85 HEAD OF REGISTERED HOLSTEINS

48 Cows - 16 Bred Heifers
14 Large Open Heifers
6 Heifer Calves - 1 Bull

You'll Like The Type!

1 EXCELLENT and
15 VERY GOOD Cows Selling

Also 18 GOOD PLUS cows and a number of outstanding first-calf heifers that have never been scored.

Included are the 1983 Reserve All-Maryland 2-yr. old, who is just fresh and looking great, and the 1983 All-Maryland Intermediate Calf!

FINE PRODUCTION

3 selling from 800F to 850F
17 selling from 600F to 800F
3 selling with over 25,000M
20 selling with 16,000M to 25,000M

A YOUNG HERD

10 head milking in their first lactations, many more milking in second and third lactations.

POPULAR BLOODLINES
(Nearly all A.I.)

8 selling by Elevation, 6 by Jemin, 6 by Saxon, 4 by Valiant, 4 by Creek, 2 by Bell, 3 by Spirit, 2 by Columbus, others by Electra, Fond Matt, Jerry, Bubbler, Astronaut, Pete, Citamatt, etc.

TERMS: Cash or Valid Check. Tested for Interstate Shipment. Accredited and Certified. Examined for Pregnancy.

Owners
THE BRICK REMSBURG FAMILY
(Todd, Larry, David)
6028 Jefferson Pike
Ph. 301-662-4812
Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

A & B DAREE

Complete Holstein Dispersal

Athens, Pa (Bradford Co)

Located on Grimley Rd , 6 mi east of Athens, 8 mi south of Nichols, N Y , 8 mi north of Rome, Pa

FRIDAY JUNE 1st 1984 at 11:00 A. M.

110 REGISTERED HOLSTEINS 110

50 mature

Mostly a young herd w/good udders, rolling herd ave 19693m 3 6t 701f 100 4 BCA 4-15-83, AAA Analysis, top TPI Bulls 18 fresh & open, 7 due in June, Bal due through summer & fall Mr Derstine is attentive and successful in timely breeding and good health of all animals

Selling these good families

VG Elkol Cal Lee - 344 da 21857 m 4 3 t 939 f , gave 104 lbs April test, bred 4-15-84 to Board Chairman, with Jan 84 Board Chairman Calf VG 87 Dam 3-03 311 da 17787 m 600 f

April 81 Jerry 1-10 314 da 20469 m 681 f gave 111 lbs April test, March 83 Elevation calf Nice April 82 Joludi Elmer Chief sister due sale time, Dam VG 87 Flame 365 da 16963 m 656 f

Jan 82 Elev Est 15,200 m 461 d due November 14, to Astronaut, Dec 83 Board Chairman calf, Next Dam Nov 80 Clinton Camp Majesty Est 305 da 18333 m 673 f due 12-14-84 to Ivajen Lone Ranger, Next Dam VG Astronaut 2-11 320 da 20810 m 753 f gave 99 lbs April test

Oct 80 Plushanski Persuader 2-03 314 da 19498 m 627 f gave 102 lbs April test Jan 84 Triple Threat calf

Dam to three nice daus is GP Cotterdale Astronaut King w/EX mammary 6-11 Est 25932 m 837 f --

Oct 80 Marvex dau Est 305 da 16381 m 601 f due Aug 9 to Metcalf Mighty Chief,

Sept 81 Marvex dau calved 9-2-83 w/Ford dau Est 305 da 16259 m 621 f

June 83 Wiseman dau

June 81 Fancy C Roybrook Temptation ET (never scored) Est 305 da 19198 m 601 f due 6 22-84 to Elev w/real nice June 83 Ford hfr

Jemini sister to above Temptation Est 305 da 18897 m 705 f due 8-16-84 to Spirit w/June 83 Boot-Nick hfr

Their Dam GP Cotterdale Astronaut King 6-00 353 da 24383 m 814 f

Following 4 daus selling from VG Bootmaker w/ records to 365 da 29425 m 3 6 t 1073 f

A Jan 80 Joyland Forecaster Starlite dau fresh 1-5-84 milking 104 lbs April test , bred 4-15-84 to Board Chairman Last record 309 da 26560 m 896 f

A Dec 80 Quality Ultimate dau 2-11 Est 305 da 17719 m 714 f bred 4-14-84 to Very

A Jan 82 Clinton-Camp Majesty 1-09 Est 305 da 15587 m 678 f bred 10-27 to Spirit

Also a fancy March 83 Chapel-Bank Apache calf

Tidy Burke Transmitter 7-00 Est 305 da 19926 m 658 f w/Jan 84 Apache calf Her Feb 81 Milu dau calved 3-22-84 w/Magnet dau Actual 2-00 319 da 21295 m 706 f Her March 82 full sister Milu dau calved 2-15-84 w/Board Chairman

Feb 77 VG Peach 6-01 327 da 23508 m 715 f w/VG 79 Jemini dau 4-05 Est 305 da 23116 m 1045 f Her sister, Dec 81 Jo-Dan B E Ivan calved 1-11-84 Est 305 da 16787 m 626 f

GP Cowleyview Peachum Maude gave 109 lbs April test 5-02 300 da 22700 m 3 7 t 836 f w/March 84 Board Chairman

VG 85 Peachum 4-10 365 da 23823 m 788 f Her VG 85 Jemini dau fresh 12-14-83 Est 305 da 23116 m 1045 f , and her Jo-Dan dau fresh 12-21-83 2-00 305 da Est 16878 m 626 f

Many more high producing cows in keeping with Mr Derstine's proven ability for good breeding

Exceptionally nice group of started calves & hfrs from 1 mo to 12 mo from popular sires & high producing dams

Sires represented Triple Threat, Chairman, Magnet, Milu, Apache, Persuader, Marvex, Wiseman, Elevation, Conductor, Ace, Bell, Jemini, Boot-Nick, Ford Wileeda, Citation R Joyland Forecaster Starlite, Quality Ultimate, Clinton Camp, Majesty, Pencor, Glen Valley Star, Harrisburg Gay Ideal, Valiant, Spirit, Tempo, Jetstream

Outstanding Herd Sire

Selling GP April 81 S-W-D Valiant son Dam VG 86 Ownbrook Bootmaker Elsie 7-08 2 x 305 da 27650 m 4 0 t 1107 f 2nd Dam 6-04 2 x 305 da 21610 m 3 7 t 804 f

Selling Approximately 400 units semen from above sires

Also selling some semen from herd sire

Semen tank LO 3180RG173

Certified - Calfhood vacc - hfrs vacc for IBR before breeding age - vacc for shipping fever - Interstate charts - preg ckd

Catalogs - Lunch Terms cash or good check

LOCAL BANK FINANCING - 3 DAYS PRIOR APPROVAL

ABE & BETTY DERSTINE - OWNERS

Henry Kettering - Pedigrees Ph 717 569 0675

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Robert M. Shaylor Sales
515 Elmira St , Troy, Pa 717-297-3278

Bob Shaylor 717 297 3278 Au833-L
Reputable Sales Service
Licensed — Bonded
Bob Garrison 717 297 3873

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI SEPT 7 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI SEPT 7 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

TUES SEPT 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249-4511

FRI SEPT 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI SEPT 14 - 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds, Lebanon, PA Claire Kreider, Manager

THURS SEPT 20 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

SAT SEPT 22 - Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

TUES SEPT 25 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717-249-4511

SAT SEPT 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe, Owners Davis and Templeton, Auctioneers

SAT SEPT 29 - Consignment Heifer Sale to Benefit Elementary Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Larry Kennel, Manager

OCT.

THURS OCT 4 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

TUES OCT 9 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717 249-4511

WED OCT 10 12 Noon Public Auction of the Western PA Sale of Stars Located in Butler, PA

FRI OCT 12 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCT 13 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

THURS OCT 18 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES OCT 23 7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249-4511

TUES OCT 30 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I 81, 717 249-4511

WED OCT 31 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

NOVEMBER

FRI NOV 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI NOV 9 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI NOV 9 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS NOV 15 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

DECEMBER

FRI DEC 7 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road Lancaster, PA

FRI DEC 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DEC 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

NEW HOLLAND SALES STABLES INC.

ANNUAL SPRING HEIFER SPECIAL (All Grades)

SATURDAY, MAY 26, 1984
10:00 A.M.
Located 12 miles East of Lancaster, Pa. Just off Rt. 23, New Holland, Pa.

Approx. 1000 head of Holtein heifers all ages, small calves to fresh heifers. Several consignments w/small heifer calfhood vac. Some I.D. grades with records on dams.

Many consignments of good big bold heifers due to freshen in summer & fall.

Some close springing and fresh heifers. Vaccinated, Breeding Age Heifers. Breeding Age Bulls.

(Note to Consigners:) Please have animals at Sale Barn Friday before sale with 30 day health charts, vet check, breeding information, etc. with trucker. We will have all animals checked by vet unless proper information accompanies heifers.

For More Information Phone:
Abe Diffenbach 717-354-4341
or
Norm Kolb 397-5538

Trucks Available To Go Anywhere — Local Motels

Reg. Holstein Heifer Sale Sat., June 23

PRIVATE SALE

43 Head of Holstein. Home raised herd. All stages of lactation. 12 recently fresh. 7 dry and springing. Balance due summer and fall. Priced at $200 per head below going cow price. Mostly second and third calves. If you are in the milk diversion program, these cows must go back into a program shipper. We will also trade your cull cows in. Selling out 1 or all. First come, first serve.

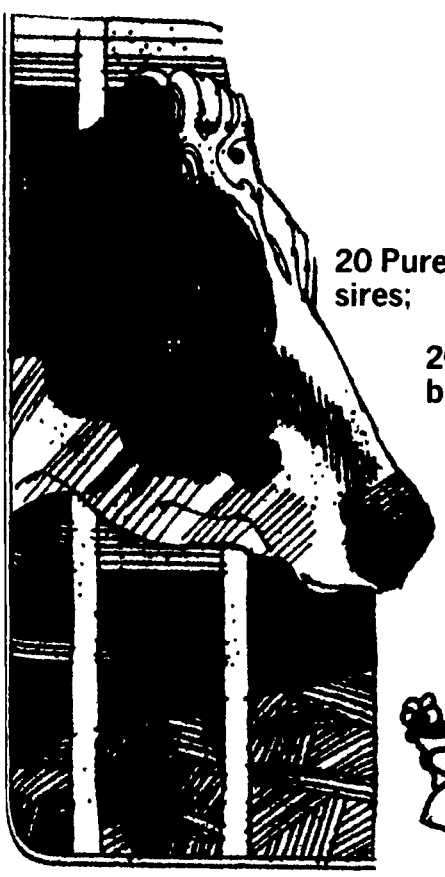
Shady Lane Dairy Sales Inc.
Quarryville PA
Phone: Glen-717-786-2750
David-717-786-1725

MELVIN KOLB, INC.

HOLSTEIN COW SALE

THURSDAY NIGHT
MAY 17, 1984
7:30 P.M.

LOCATION: At my Maryland Farm, ½ mile northwest of Woodsboro, on Route 550, Frederick County.



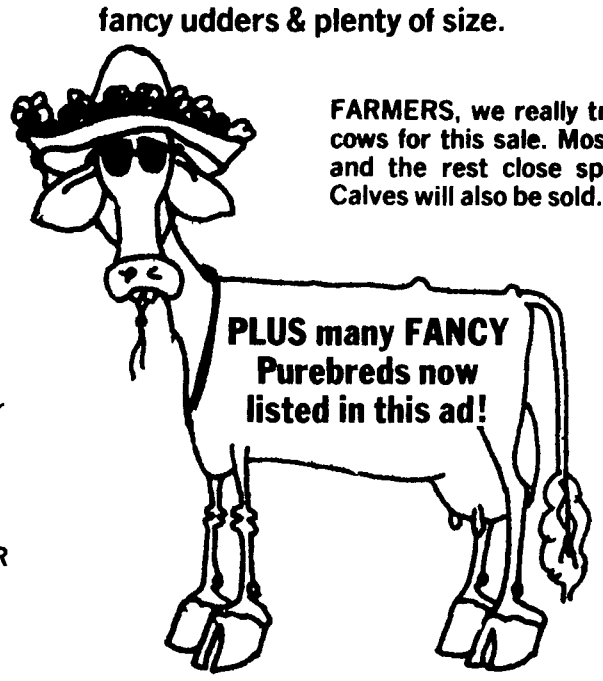
150 PUREBREDS & GRADES 150

20 Purebred Cows, several with full pedigrees & from the most popular sires;

20 Purebred First Calf Heifers that will suit the most particular buyer;

40 Second & Third Calf Grade Cows from New York, specially selected for this sale; a fine group of cows with some milking up to 100 lbs. per day;

60 First Calf Grade Heifers that show a lot of quality, with fancy udders & plenty of size.



FARMERS, we really tried to select the very best cows for this sale. Most of them will be just fresh and the rest close springers. Several Purebred Calves will also be sold.

PLUS many FANCY Purebreds now listed in this ad!

* FREE REFRESHMENTS FOR ALL DAIRY FARMERS!

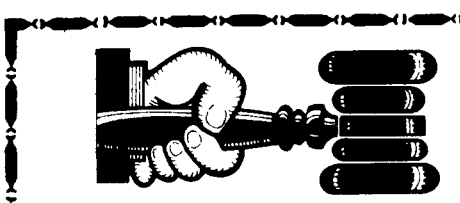
* DOOR PRIZE: Purebred Heifer Calf — Must be a buyer to be eligible and present to win.

* FREE TRANSPORTATION FOR LANC. CO. AMISH: Please call: 569-2106 or 569-6800 for a ride to the sale.

MELVIN KOLB

Sale Manager
ROBERT C. MULLENDORE

Auctioneer
HENRY KETTERING
Pedigrees



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

C.H. WOLGEMUTH
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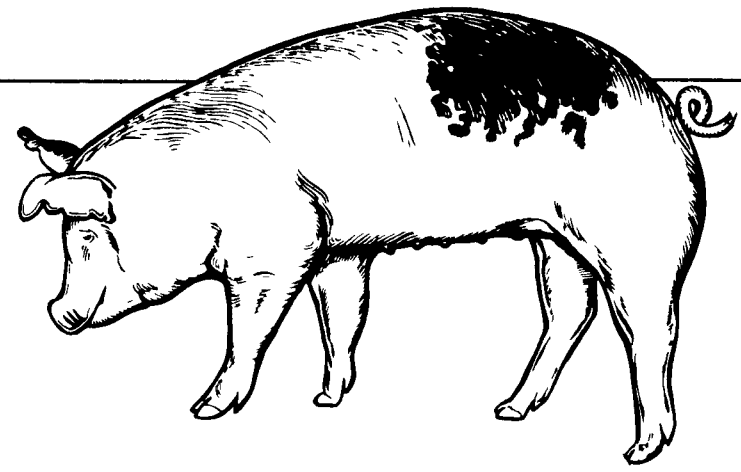
LANCASTER #1's ARE .50/LB

YOUR FEED COST PER LB OF GAIN PRODUCED SHOULDBE .30 OR LESS IF IT'S NOT, YOU NEED PURINA'S "NEW" SUPER HI-OCTANE HOG CHOWS



ANOTHER PURINA® RESEARCH BREAKTHROUGH FOR GROWING AND FINISHING HOGS

Finish A Hog On 468 Lbs.?
Ask About Our

NEW Super High Octane.™

brand ration®

Purposely designed for today's tight grain situation.

Purina® Research has just created a breakthrough solution to feeding growing and finishing hogs in the face of high prices and shortages of grain: Super High Octane™ brand complete rations. Super High Octane Completes are formulated with such high levels of energy and nutrient concentration, they build a pound of pork on up to 9% less feed than our previous most efficient ration. Super High Octane boosts average daily gains as much as 4%, too.

Because Super High Octane Completes use more energy and nutrients, efficiency is improved. And, with the current high cost of grain, feed efficiency has greater value than ever.

Let us show you how much extra value per ton you can get with new Super High Octane. Stop by or give us a call today.

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West Willow Farmers Assoc , Inc
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RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464-3386
WEST WILLOW PA 17583